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QUARTERLY AWARDS LISTING GRANTS ASSISTANCE PROGRAMS, FOURTH QUARTER OF FISCAL YEAR 1974

ENVIRONMENTAL PROTECTION AGENCY

1 SEPTEMBER 1974

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None

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Office of Administration
U.S. Environmental Protection Agency, Wash., D.C. 20460

10. Project/Task/Work Unit No. as in item 8

11. Contract/Grant No.

12. Sponsoring Organization Name and Address
same as item 9

13. Type of Report & Period Covered
May 1, 1974 to July 1, 1974

14.

15. Supplementary Notes
This is an addition to the series of Awards Listings

16. Abstracts

This publication lists all the grants awarded by the United States Environmental Protection Agency in the fourth quarter of fiscal year 1974.

The format of the publication is to have the initial sort by states, then by the various grant programs having awards to grantees in the State. Each entry consists of the identification of the grantee, the program area - for example water, air for the project, grant title, grant number, award date, and dollar amount.

PRICES SUBJECT TO CHANGE

17. Key Words and Document Analysis. 17a. Descriptors

Awards
Grants
EPA
Demonstration Grants
Construction Grants
Research Grants
Fellowships
Training Grants
Water Grants
Air Grants
Solid Waste Grants
Pesticides Grants
Radiation Grants

17b. Identifiers/Open-Ended Terms

EPA Awards for the Research, Demonstration, Training, Fellowship, State and Local Assistance and Construction grants programs for Air, Water, Sokid Waste, Pesticides, Radiation, and Hazardous Materials

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QUARTERLY AWARDS LISTING
GRANTS ASSISTANCE PROGRAMS

September 1, 1974

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Administration
Grants Administration Division

Glossary of Terms

Applicant:

The name of the grantee; for fellowships, the name of the grantee's institution is used rather than the name of the fellow.

Date of Award:

The calendar date on which the offer of an award is officially signed by the Environmental Protection Agency.

Grant Number:

A six digit number, under the EPA system, assigned to each project. Those grant numbers assigned by predecessor organizations have been modified into a seven digit number.

Media:

Indicates the program area for a project.

Municipality:

The location of the grantee; for fellowships, the location of the grantee's institution is used.

Project Director/Community Representative:

The name of the individual, affiliated with the grantee or organization, who is in charge of the project. For fellowships, the name of the fellow is used.

Title:

The name of the Project.

APPLICANT AND PROJECT TITLE ABBREVIATIONS

Appurtenances - Appur.
Authority - Auth.
Air Pollution Control - APC
Associates/Association - Assoc.
Board - Bd.
Center - Ctr.
Commission - Comm.
Company - Co.
Construction - Const.
Corporation - Corp.
County - Cnty.
Department - Dept.
District - Dist.
Division - Div.
Education/Educational - Educ.
Environment/Environmental - Envrn.
Fiscal Yeal - FY
Foundation - Fdn.
Government - Govt.
Incorporated - Inc.
Institution/Institute - Inst.
Laboratory - Lab.
Linear Feet - L.F.
Management - Mgmt.
Metropolitan - Metro.
Municipal/Municipality - Mun.
Research - Res.
River Basin - R.B.
Sewer Improvement District - SID
Solid Waste Management - SWM
Technology/Technological - Tech.
Wastewater Treatment - WWT
Water Control & Improvement District - WC&ID
Water Pollution Control - WPC

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		A L A B A M A				
** RESEARCH **						
ALABAMA, UNIV. OF UNIVERSITY	WATER DEGRADATION OF PERSISTENT PESTICIDES BY ALGAE	O'KELLEY, JOSEPH C.	800371	CONT	04/12/74	56,952
** TRAINING **						
JEFFERSON CNTY. BD. OF EDUC. BIRMINGHAM	WATER ON-THE-JOB TRAINING FOR WWT	MCGUIRE, JOHN R.	004106	NEW	06/26/74	16,318
** AIR POLLUTION CONTROL PROGRAM **						
ALA. APC COMM. MONTGOMERY	AIR APC PROGRAM	COOPER, JAMES W.	004001	CONT	06/28/74	211,348
HUNTSVILLE, CITY OF HUNTSVILLE	AIR APC PROGRAM	VAUGHAN, I. W.	004004	CONT	06/28/74	46,826
JEFFERSON CNTY. DEPT. OF HEALTH BIRMINGHAM	AIR APC PROGRAM/JEFFERSON CNTY.	ROBISON, CHARLES D.	004002	CONT	06/28/74	177,000
MOBILE CNTY. BD. OF HEALTH MOBILE	AIR APC PROGRAM	PIBBE, JAMES E.	004006	CONT	06/28/74	123,000
TRI-CNTY. DIST. HEALTH SERVICE DECATUR/LAWRENCE	AIR APC PROGRAM/MORGAN, LAWRENCE & LIMESTONE CNTYS.	SAYWELL, PAUL E.	004003	CONT	06/28/74	47,791
** WWT CONSTRUCTION **						
ABBEVILLE WATER WORKS & SEWER BD. ABBEVILLE	WATER PLANNING & PRELIMINARY STUDIES	CUTCHENS, E. E.	010261	NEW	04/09/74	30,000
ALA. DOCKS DEPT. MOBILE	WATER CONSTRUCT WWT FACILITIES	BLACK, W. H.	010220	INCR	06/06/74	144,310

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		A L A B A M A				
** WWT CONSTRUCTION **						
ALBERTVILLE, CITY OF ALBERTVILLE	WATER CONSTRUCT WWT FACILITIES	DARDEN, W. D.	010216	INCR	06/06/74	20,620
ALTOONA, TOWN OF ALTOONA	WATER FACILITIES PLANS & STUDIES FOR SEWER SYSTEMS	PHILLIPS, TROY A.	010332	NEW	06/10/74	9,000
BOAZ BD. OF WATER & SEWER COMM. BOAZ	WATER FACILITIES PLANS & STUDIES FOR SEWERAGE FACILITIES	AKRIDGE, L. D.	010274	NEW	06/17/74	53,250
BREWTON, CITY OF BREWTON	WATER PLANNING & PRELIMINARY STUDIES	SHERRER, RAY H.	010263	NEW	04/01/74	13,500
EAST ALA. WATER, SEWER & FP DIST. LANGDALE	WATER CONSTRUCT WWT FACILITIES	HADDOX, WALTER L.	010217	INCR	06/06/74	40,390
ENTERPRISE, CITY OF ENTERPRISE	WATER PLANNING & PRELIMINARY STUDIES	GRIFFIN, CARL W.	010258	NEW	04/09/74	75,000
GADSDEN, CITY OF GADSDEN	WATER FACILITIES PLANS & STUDIES FOR SEWERAGE	COLLIER, C. B.	010341	NEW	06/17/74	179,090
GENEVA, CITY OF GENEVA	WATER CONSTRUCT WWT FACILITIES	HERRING, HUGH	010209	INCR	06/06/74	61,330
GEORGIANA, CITY OF GEORGIANA	WATER FACILITIES PLANS & STUDIES FOR SEWERAGE FACILITIES	MCGILL, ALBERT C.	010279	NEW	06/10/74	7,500
GREENSBORO, CITY OF GREENSBORO	WATER PRELIMINARY PLANS & STUDIES FOR IMPROVING SEWERAGE FACILITIES	RANEY, D. B.	010276	NEW	06/06/74	12,000
HURTSBORO, TOWN OF HURTSBORO	WATER CONSTRUCT WWT FACILITIES	ELLISON, H. T.	010181	INCR	06/06/74	3,300

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		A L A B A M A				
** WWT CONSTRUCTION **						
JACKSON, CITY OF JACKSON	WATER FACILITIES PLANS & STUDIES FOR IMPROVING SEWERAGE SYSTEMS	PITTMAN, RAY	010353	NEW	06/21/74	22,500
JEFFERSON CNTY. COMM. BIRMINGHAM	WATER FACILITIES PLANS & STUDIES	GLOOR, TOM	010269	NEW	06/17/74	222,750
LANETT, CITY OF MOULTON	WATER CONSTRUCT WWT FACILITIES	KENT, REID	010194	INCR	06/06/74	117,980
LANETT, CITY OF LANETT	WATER CONSTRUCT WWT FACILITIES	KENT, REID	010208	INCR	06/06/74	84,150
MILLPORT, TOWN OF MILLPORT	WATER PRELIMINARY PLANS & STUDIES FOR IMPROVING SEWERAGE FACILITIES	COLE, CLARENCE H.	010275	NEW	06/06/74	6,000
MOBILE BD. OF WATER & SEWER COMM. MOBILE	WATER CONSTRUCT WWT FACILITIES	MORRE, DENNIS A.	010236	INCR	06/06/74	342,210
MOBILE, CITY OF MOBILE	WATER FACILITIES PLANS & STUDIES FOR SEWERAGE FACILITIES	MOORE, DENNIS A.	010281	NEW	06/24/74	301,860
MONROEVILLE, CITY OF MONROEVILLE	WATER FUNDS COVER OVERRUNS IN PREPARATIONS OF FACILITY PLAN	HINES, W. H.	010250	INCR	05/15/74	21,000
MONTGOMERY, CITY OF MONTGOMERY	WATER CONSTRUCT INTERCEPTOR SEWERS	COLEMAN, JOE L.	010251	NEW	06/24/74	3,328,500
NEW BROCKTON WATER WORKS BD. NEW BROCKTON	WATER PLANNING & PRELIMINARY STUDIES	HERRING, RICHARD	010266	NEW	04/12/74	6,525
OAKMAN, TOWN OF OAKMAN	WATER PLANNING & PRELIMINARY STUDIES	TUBBS, SPENCER S.	010268	NEW	04/01/74	10,866

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		A L A B A M A				
** WWT CONSTRUCTION **						
OZARK UTILITIES BD. OZARK	WATER PLANNING & PRELIMINARY STUDIES	SOWELL, DAN	010259	NEW	04/09/74	56,250
OZARK, CITY OF OZARK	WATER CONSTRUCT INTERCEPTOR SEWERS	SHEFFIELD, L. B.	010249	NEW	06/24/74	137,290
RAINSVILLE BD. OF WATER & SEWER COMM. RAINSVILLE	WATER PLANNING & PRELIMINARY STUDIES	BARROW, MARVIN L.	010257	NEW	04/01/74	16,500
REFORM WATER & SEWER BD. REFORM	WATER CONSTRUCT WWT FACILITIES	CLEMENTS, HUNTER	010223	INCR	06/06/74	137,250
RUSSELLVILLE, CITY OF RUSSELLVILLE	WATER FACILITIES PLANS & STUDIES FOR SEWERAGE SYSTEM	BISHOP, RALPH C.	010254	NEW	06/10/74	93,750
SCOTTSBORO WATER WORKS, SEWER & GAS BD SCOTTSBORO	WATER PLANNING & PRELIMINARY STUDIES	BISHOP, LEE	010271	NEW	04/30/74	11,625
SPRINGVILLE, TOWN OF SPRINGVILLE	WATER CONSTRUCT WWT FACILITIES	HARRISON, WAYNE	010189	INCR	06/06/74	26,400
TUSKEGEE UTILITIES BD. TUSKEGEE	WATER PLANNING & ENGINEERING STUDIES FOR IMPROVING SEWER SYSTEM	GREGG, L. M.	010273	NEW	05/16/74	14,475
VERNON, TOWN OF VERNON	WATER CONSTRUCT WWT FACILITIES	HANKINS, RAY B.	010230	INCR	06/06/74	39,450

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		A L A S K A				
** RESEARCH **						
ALASKA, UNIV. OF FAIRBANKS	AIR STUDIES OF A SUB-ARCTIC HEAT ISLAND	BOWLING, SUE ANN	802999	NEW	06/10/74	72,000
ALASKA, UNIV. OF FAIRBANKS	WATER NUTRIENT CHEMISTRY OF A LARGE DEEP LAKE IN SUBARCTIC ALASKA	TILSWORTH, TIMOTHY	800276	CONT	05/06/74	75,000
ALASKA, UNIV. OF FAIRBANKS	WATER SEDIMENT ENVIRONMENT OF PORT VALDEZ & GALENA BAY & THE EFFECT OF OIL	FEDER, HOWARD M.	800944	CONT	05/16/74	70,396
** TRAINING **						
ALASKA DEPT. OF ENVRN. CONSERVATION JUNEAU	WATER VILLAGE SAFE WATER OPERATOR TRAINING PROGRAM	BREWER, MAX C.	000057	NEW	05/29/74	20,000
** WPC STATE & INTERSTATE PROGRAM **						
ALASKA, STATE OF JUNEAU	WATER WPC PROGRAM	BREWER, MAX	000024	INCR	04/01/74	16,659
** WWT CONSTRUCTION **						
FAIRBANKS, CITY OF FAIRBANKS	WATER SECONDARY STP-PHASE I	DROZ, WALLIS C.	020039	INCR	06/10/74	870,676
KENAI, CITY OF KENAI	WATER CONSTRUCT EXTENDED AERATION STP & CONVERT EXISTING PLANT TO CHLORINATION	NAVARRE, GEORGE A.	020033	INCR	06/27/74	25,290

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		A R I Z O N A				
** DEMONSTRATION **						
PHOENIX, CITY OF PHOENIX	WATER DEMONSTRATION OF SOIL SYSTEM FOR ECONOMICAL WASTEWATER RECLAMATION	VONDRICK, ART F.	802435	CONT	04/17/74	152,900
** TRAINING **						
ARIZ. DEPT. OF HEALTH SERVICES PHOENIX	WATER TRAINING OF OPERATIONS & MAINTENANCE PERSONNEL-WATER & WASTEWATER	GOFF, JAMES D.	009068	NEW	06/28/74	10,000
** AIR POLLUTION CONTROL PROGRAM **						
ARIZ. DEPT. OF HEALTH SERVICES PHOENIX	AIR APC PROGRAM	SCHAMADAN, JAMES L.	009053	NEW	06/28/74	325,000
MARICOPA CNTY. HEALTH DEPT. PHOENIX	AIR APC PROGRAM/MARICOPA CNTY.	SOX, ELLIS D.	009052	NEW	06/28/74	149,500
PIMA CNTY. HEALTH DEPT. TUCSON	AIR APC PROGRAM/PIMA CNTY.	SIEGFRIED, ERNEST C.	009055	NEW	06/28/74	90,000
** WWT CONSTRUCTION **						
PATAGONIA, TOWN OF PATAGONIA	WATER INTERCEPTOR & WWT PLANT	MALANGA, JOHN	040130	INCR	06/03/74	52,650
PHOENIX, CITY OF PHOENIX	WATER CONSTRUCT 30 MGD ADDITION TO WWT PLANT-PHASE I	WENTZ, JOHN B.	040132	INCR	06/10/74	2,237,598
QUECHAN TRIBAL COUNCIL YUMA	WATER CONSTRUCT INTERCEPTOR SEWER SYSTEM	BROWN, FRITZ E.	040791	NEW	04/16/74	438,740

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		A R K A N S A S				
** TRAINING **						
ARK. DEPT. OF POLLUTION CONTROL LITTLE ROCK	WATER POLLUTION CONTROL LAB OPERATOR TRAINING	SHAW, JOE	006112	NEW	06/21/74	6,000
** WWT CONSTRUCTION **						
CAMDEN, CITY OF CAMDEN	WATER PREPARATION OF FACILITIES PLANS & STUDIES	HORTON, ED	050354	NEW	05/07/74	14,250
CONWAY, CITY OF CONWAY	WATER PREPARATION OF FACILITIES PLANS & STUDIES	BREWER, JAMES H.	050369	NEW	05/20/74	10,094
DECATUR & GRAVETTE, CITIES OF DECATUR	WATER PREPARATION OF FACILITIES PLANS & STUDIES	HASSEY, DENNIS	050377	NEW	05/07/74	24,000
DEQUEEN, CITY OF DEQUEEN	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	WHITE, WILLIAM E.	050372	NEW	06/29/74	17,905
FORDYCE, CITY OF FORDYCE	WATER PREPARATION OF FACILITIES PLANS	LYON, WILLIAM	050375	NEW	04/09/74	22,500
GRAVEL RIDGE SID #213 N. LITTLE ROCK	WATER FACILITIES PLANS & STUDIES	PHILLIPS, CLARENCE	050364	NEW	04/23/74	11,700
LAKESIDE SID #73 HOT SPRINGS	WATER FACILITIES PLANS & STUDIES	REED, J. M.	050365	NEW	06/05/74	65,250
LITTLE ROCK WASTEWATER UTILITY LITTLE ROCK	WATER PREPARATION OF FACILITIES PLANS & STUDIES	PRYOR, P. L.	050368	NEW	05/06/74	5,850
MENA, CITY OF MENA	WATER INTERCEPTOR LINES, PUMP STATIONS, FORCE MAINS & SECONDARY WWT PLANT	HEATH, LESTER	050289	INCR	06/28/74	538,780

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		A R K A N S A S				
** WWT CONSTRUCTION **						
PARAGOULD, CITY OF PARAGOULD	WATER FACILITIES PLANS & STUDIES	PHILLIPS, BILL	050346	NEW	06/05/74	45,000
PARKIN, CITY OF PARKIN	WATER INTERCEPTORS, OUTFALL, FORCE MAINS, PUMP STATIONS & WWT PLANT	SLABAUGH, S.	050306	INCR	06/29/74	177,650
PEA RIDGE, CITY OF PEA RIDGE	WATER PREPARATION OF FACILITIES PLANS & STUDIES	HUSTEEN, JACK	050376	NEW	05/06/74	7,500
TILLAR, CITY OF TILLAR	WATER FACILITIES PLANS & STUDIES	ROBERTSON, ROBERT	050374	NEW	06/05/74	6,750

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		C A L I F O R N I A				
** RESEARCH **						
AEROSPACE CORP. EL SEGUNDO	AIR DEVELOPMENT OF FUNDAMENTAL COMBUSTION RESEARCH PROGRAM	PRICE, J. D.	803284	NEW	06/28/74	27,296
AEROSPACE CORP. LOS ANGELES	COMPREHENSIVE ROLE OF GAS-SOLID INTERACTIONS IN AIR POLLUTION	SIEGEL, SEYMOUR	802687	INCR	06/04/74	25,700
CALIFORNIA INST. OF TECH. PASADENA	AIR RELATIONSHIP OF SMOG AEROSOL TO POLLUTION SOURCES	FRIEDLANDER, S. K.	802160	CONT	06/10/74	50,000
CALIFORNIA INST. OF TECH. PASADENA	WATER FATE OF POLLUTANTS DISCHARGED FROM COASTAL OUTFALLS	MORGAN, JAMES J.	801069	CONT	06/10/74	50,000
CALIFORNIA, UNIV. OF SANTA BARBARA	AIR SIZE & GROWTH MEASUREMENT OF METALLIC PARTICLES	BROIDA, H. P.	800845	INCR	06/28/74	5,000
CALIFORNIA, UNIV. OF RIVERSIDE	AIR FORMATION OF PHOTOCHEMICAL AEROSOLS	STEPHENS, EDGAR R.	800868	CONT	06/24/74	57,919
CALIFORNIA, UNIV. OF BERKELEY	WATER EXTRACTION OF CHEMICAL POLLUTANTS FROM AQUEOUS INDUSTRIAL STREAMS	PRAUSNITZ, J. M.	801030	RNWL	04/17/74	34,860
CALIFORNIA, UNIV. OF SANTA BARBARA	WATER OIL SPILL & OIL POLLUTION REPORTS	HOLMES, ROBERT W.	803063	NEW	06/20/74	35,037
CALIFORNIA, UNIV. OF LA JOLLA	WATER PUBLICATION OF JOINT US/USSR JOURNAL ON MARINE ENVIRONMENTAL QUALITY	GOLDBERG, EDWARD D.	803250	NEW	06/03/74	16,700
CALIFORNIA, UNIV. OF BERKELEY	WATER RENOVATE POWER PLANT COOLING TOWER BLOWDOWN RECYCLE EVAPORATION	SEPHTON, HUGO H.	803257	NEW	06/27/74	39,467
CALIFORNIA, UNIV. OF LA JOLLA	WATER HISTORY OF HEAVY METAL POLLUTION IN ESTUARIES	GOLDBERG, EDWARD D.	804000	NEW	05/16/74	34,023

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		C A L I F O R N I A				
** RESEARCH **						
CALIFORNIA, UNIV. OF BERKELEY	SOLID WASTE SIZE REDUCTION SOLID WASTE PROCESSING-ASSESS ENVRN. EFFECTS	TREZEK, GEORGE J.	801218	INCR	06/03/74	100,000
DAMES & MOORE SANTA BARBARA	WATER IMPACT OF SUBMERGED HYDROCARBONS ON TROPICAL BENTHIC COMMUNITIES	ALLEN, ALAN A.	803135	NEW	06/03/74	18,471
HYDROCOMP, INC. PALO ALTO	WATER REFINEMENT OF PESTICIDE TRANSPORT&RUNOFF MODEL FOR PLANT NUTRIENTS	DONIGIAN, ANTHONY	803116	NEW	05/06/74	123,292
HYDROCOMP, INC. PALO ALTO	WATER DEVELOPMENT OF A NON-POINT SOURCE POLLUTANT LOADING MODEL	CRAWFORD, NORMAN H.	803315	NEW	06/10/74	116,760
LAC/USC MEDICAL CENTER LOS ANGELES	AIR BIOLOGIC INDICATOR FOR AIR POLLUTION	SHERWIN, RUSSELL P.	800881	CONT	06/20/74	35,000
LOS ANGELES CNTY. SAN. DIST. #2 LOS ANGELES	WATER STATE-OF-THE-ART TECH. FOR SEMI-AUTOMATIC CONTROL OF ACTIVATED SLUDGE	NAGEL, CARL	803055	NEW	04/30/74	9,213
RANCHO LOS AMIGOS HOSPITAL, INC. DOWNEY	AIR EFFECTS OF ATMOSPHERIC POLLUTANTS ON HUMAN PHYSIOLOGICAL FUNCTION	HACKNEY, JACK D.	801396	RNWL	06/28/74	45,000
STANFORD RES. INST. MENLO PARK	WATER FORECAST EMERGING INDUS. TECH.-WATER POLLUTION POTENTIAL & RES.&DEV. NEED	JONES, JERRY L.	803239	NEW	06/27/74	71,500
STANFORD UNIV. MENLO PARK	AIR REACTIONS OF OXY RADICALS WITH NO, NO2, SO2 & CO	HENDRY, DALE G.	800586	CONT	04/17/74	57,900
** DEMONSTRATION **						
CALIF., STATE OF SACRAMENTO	WATER DEMONSTRATION OF EROSION & SEDIMENT CONTROL TECHNOLOGY	FRANKS, ALVIN L.	803181	NEW	06/07/74	230,000

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		C A L I F O R N I A				
** DEMONSTRATION **						
MOUNTAIN VIEW, CITY OF MOUNTAIN VIEW	SOLID WASTE SHORELINE REGIONAL PARK GAS RECOVERY PROGRAM	CARLSON, JOHN A.	803396	NEW	06/25/74	60,000
NORTH MARIN CNTY. WATER DIST. NOVATO	WATER BENEFICIAL DISPOSAL OF WATER PURIFICATION PLANT SLUDGES IN WWT	NELSON, JOHN O.	803336	NEW	06/28/74	33,800
SACRAMENTO REGIONAL CNTY. SAN. DIST. SACRAMENTO	WATER RANCHO CORDOVA BREAKPOINT CHLORINATION DEMONSTRATION	HYDE, W. S.	803343	NEW	06/27/74	150,000
TOSA TRADING CO. BURLINGAME	WATER TOMATO STEAM PEELING & CAUSTIC PEELING COMPARISON	TOSI, RENZO	803321	NEW	06/28/74	12,375
** TRAINING **						
ASSOC. OF BDS OF CERTIFICATION HILLBRAE	WATER WATER POLLUTION CONTROL-STATE & LOCAL MANPOWER DEVELOPMENT	HUBBENA, ROBERT L.	900369	INCR	06/28/74	24,894
BAY AREA SEWAGE SERVICES AGENCY BERKELEY	WATER WWT PLANT OPERATOR TRAINING & SIMULATION	SOLTOW, PAUL C.	009065	NEW	06/28/74	30,000
CALIFORNIA STATE UNIV. SACRAMENTO	WATER CORRESPONDENCE SCHOOL & CLASSROOM TRAINING PROGRAM FOR MAINTENANCE PEOPLE	KERRI, KENNETH D.	900494	NEW	04/05/74	30,024
CALIFORNIA, UNIV. OF DAVIS	WATER ENVRN. ENGR. INCLUDING IRRIGATION SCIENCE & CHEMICAL ENGR.	KROME, RAY B.	900131	CONT	05/16/74	58,400
CALIFORNIA, UNIV. OF IRVINE	WATER GRADUATE TRAINING IN WATER QUALITY CONTROL & WATER RECLAMATION ENGR.	SCHERPIG, JAN	900329	CONT	06/21/74	8,240
SOUTHERN CALIFORNIA, UNIV. OF LOS ANGELES	AIR DISSEMINATION OF APEX II	MCGINTY, RICHARD	900029	NEW	06/10/74	40,993

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		C A L I F O R N I A				
** TRAINING **						
SOUTHERN CALIFORNIA, UNIV. OF LOS ANGELES	AIR ENVRN. MGMT. INST.	BARBARO, GLORIA C.	900299	CONT	06/19/74	205,742
** FELLOWSHIPS **						
CALIFORNIA, UNIV. OF DAVIS	AIR M.S./ENVRN. ENGR.	LOSCUTOFF, WILLIAM V.	910357	NEW	06/27/74	904
CALIFORNIA, UNIV. OF BERKELEY	AIR M.S./PUBLIC HEALTH/AIR POLLUTION ENGR.	BEEBY, GERED H.	910364	NEW	06/10/74	6,365
SOUTHERN CALIFORNIA, UNIV. OF LOS ANGELES	AIR AIR POLLUTION CONTROL/PUBLIC ADMINISTRATION	PALMER, CHARLES R.	910336	NEW	06/27/74	911
SOUTHERN CALIFORNIA, UNIV. OF LOS ANGELES	AIR PH.D./PUBLIC ADMINISTRATION	JOHNSTON, ROBERT V.	910365	NEW	06/27/74	5,870
** AIR POLLUTION CONTROL PROGRAM **						
BAY AREA APC DIST. SAN FRANCISCO	AIR APC PROGRAM/ALAMEDA,CONTRA COSTA, SAN MATEO,SANTA CLARA,SONOMA,MARIN CNTY.	CALLAGHAN, D. J.	009034	NEW	06/28/74	500,000
CALIF. AIR RESOURCES BD. SACRAMENTO	AIR APC PROGRAM	SIMMONS, WILLIAM	009013	INCR	05/03/74	24,098
			009013	NEW	06/28/74	1,043,084
FRESNO CNTY. APC DIST. FRESNO	AIR APC PROGRAM/FRESNO CNTY.	KREBS, JOHN H.	009057	NEW	06/28/74	80,000
HUMBOLDT CNTY. APC DIST. EUREKA	AIR APC PROGRAM/HUMBOLDT CNTY.	SASSENRATH, CHARLES	009017	NEW	06/28/74	50,000

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		C A L I F O R N I A				
** AIR POLLUTION CONTROL PROGRAM **						
KERN CNTY. APC DIST. BAKERSFIELD	AIR APC PROGRAM/KERN CNTY.	KEARNS, OWEN	009022	NEW	06/28/74	70,000
LOS ANGELES CNTY. APC DIST. LOS ANGELES	AIR APC PROGRAM/LOS ANGELES CNTY.	LUNCHE, ROBERT	009058	NEW	06/28/74	700,000
MONTEREY BAY UNIFIED APC DIST. SALINAS	AIR APC PROGRAM/MONTEREY, SAN BENITO & SANTA CRUZ CNTYS.	MUNSON, EDWARD	009051	NEW	06/28/74	75,000
ORANGE CNTY. APC DIST. ANAHEIM	AIR APC PROGRAM/ORANGE CNTY.	FITCHEN, WILLIAM	009032	NEW	06/28/74	75,000
SACRAMENTO CNTY. HEALTH AGENCY SACRAMENTO	AIR APC PROGRAM/SACRAMENTO CNTY.	GREENLAW, COLIN T.	009031	NEW	06/28/74	75,000
SAN BERNARDINO CNTY. APC DIST. SAN BERNARDINO	AIR APC PROGRAM/ SAN BERNARDINO CNTY.	THOMAS, DONALD M.	009048	NEW	06/28/74	95,000
SAN DIEGO APC DIST. SAN DIEGO	AIR APC PROGRAM/SAN DIEGO CNTY.	ASKEW, J. B.	009059	NEW	06/28/74	335,000
SANTA BARBARA APC DIST. SANTA BARBARA	AIR APC PROGRAM	WARDO, J. T.	009019	NEW	06/28/74	45,000
STANISLAUS CNTY. APC DIST. MODESTO	AIR APC PROGRAM/STANISLAUS CNTY.	WATSON, ROBERT	009016	NEW	06/28/74	32,000
VENTURA CNTY. APC DIST. VENTURA	AIR APC PROGRAM/VENTURA CNTY.	KOESTER, MARLIN L.	009009	NEW	06/28/74	125,000
YOLO-SOLANO APC DIST. WOODLAND	AIR APC PROGRAM/YOLO & SOLANO CNTYS.	KOSLOW, JAMES	009037	NEW	06/28/74	40,000

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		C A L I F O R N I A				
** WPC STATE & INTERSTATE PROGRAM **						
CALIF. WATER RESOURCES CONTROL BD. SACRAMENTO	WATER WPC PROGRAM	DENDY, BILL B.	009060	INCR	06/04/74	185,000
			009060	INCR	06/26/74	90,000
** PESTICIDES ENFORCEMENT PROGRAM **						
CALIF., STATE OF SACRAMENTO	PESTICIDES PROPOSAL ON WORKER SAFETY, SAFETY INTERVAL & LABEL REQUIREMENTS PROGRAM	WILLIS, JOHN C.	009061	NEW	06/12/74	100,000
** WWT CONSTRUCTION **						
ANGELS, CITY OF ANGELS CAMP	WATER CONSTRUCT PUMP STATION & INTERCEPTOR & IMPROVE WWT FACILITY	GARCIA, OLIVER	060778	NEW	05/07/74	303,250
ANTIOCH, CITY OF ANTIOCH	WATER ALTER INLET FACILITIES	DAVIS, STANFORD E.	060506	INCR	05/22/74	1,442
BOLINAS COMMUN. UTILITY DIST. BOLINAS	WATER CONSTRUCT INTERCEPTOR, WWT & DISPOSAL SYSTEM	HIRAM, WILLIAM E.	060786	NEW	06/24/74	1,182,000
BRAWLEY, CITY OF BRAWLEY	WATER MODIFY & ADD TO STP FACILITIES	RITTER, WALTER J.	060549	INCR	05/22/74	27,749
BURBANK, CITY OF BURBANK	WATER PUMP STATIONS, FORCE MAIN & ADDITIONS	BAKER, JOSEPH H.	060708	INCR	05/14/74	883,680
CALISTOGA, CITY OF CALISTOGA	WATER IMPROVE EXISTING WWT FACILITY	TAPLIN, KENNETH	060789	NEW	05/23/74	321,000
CARMEL SAN. DIST. CARMEL	WATER CONSTRUCT OCEAN OUTFALL	HOSEN, EARL L.	060468	INCR	05/22/74	4,310

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		C A L I F O R N I A				
** WWT CONSTRUCTION **						
CARMEL SAN. DIST. CARMEL	WATER EXPAND & IMPROVE WPC FACILITIES	MOSER, EARL L.	060530	INCR	05/22/74	125,430
CASTROVILLE CNTY. SAN. DIST. SALINAS	WATER IMPROVE EXISTING WPC FACILITY	TAVERNETH, ELLIS	060686	INCR	05/22/74	4,440
CENTRAL CONTRA COSTA SAN. DIST. WALNUT CREEK	WATER ADD TO EXISTING WPC FACILITY	HORSTKOTTE, G. A.	060501	INCR	05/22/74	116,025
CENTRAL CONTRA COSTA SAN. DIST. WALNUT CREEK	WATER MODIFY WWT PLANT	HORSTKOTTE, G. A.	060804	NEW	06/27/74	11,262,750
DEL REY COMMUN. SERVICES DIST. DEL REY	WATER ADD TO WWT PLANT	HART, KENNETH	060456	INCR	05/22/74	30,057
EL DORADO IRRIGATION DIST. PLACERVILLE	WATER CONSTRUCT WATER RECLAMATION PROJECT	DUNLOP, HARRY	060795	NEW	06/24/74	966,400
ESCONDIDO, CITY OF ESCONDIDO	WATER EXPAND WWT FACILITIES & LAND OUTFALL	WILLIAMSON, JOHN A.	060591	INCR	05/22/74	643,410
FORESTVILLE CNTY. SAN. DIST. SANTA ROSA	WATER CONSTRUCT CHLORINATION & DISPOSAL FACILITIES & APPUR.		060753	INCR	04/19/74	33,465
FORT BRAGG, CITY OF FORT BRAGG	WATER CONSTRUCT INTERCEPTORS, PUMP STATIONS & WWT PLANT	WOODS, DALE	060491	INCR	06/21/74	61,522
FRESNO, CITY OF FRESNO	WATER CONSTRUCT WWT WORKS ADDITIONS & IMPROVEMENTS	BAIRD, DONALD	060522	INCR	05/22/74	68,350
GROVELAND COMMUN. SERVICES DIST. GROVELAND	WATER CONSTRUCT INTERCEPTOR, WWT FACILITIES & DISPOSAL FACILITIES	BEAUDREAU, BAYARD C.	060673	INCR	05/22/74	246,090

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** WWT CONSTRUCTION **						
HALF MOON BAY, CITY OF HALF MOON BAY	WATER CONSTRUCT OCEAN OUTFALL, CHLORINATION EQUIPMENT & HANDLING FACILITIES	ROTH, BARRY C.	060770	NEW	05/24/74	298,630
HILMAR CNTY. WATER DIST. HILMAR	WATER CONSTRUCT FORCE MAIN, PUMP STATION & WWT PLANT	FALKE, RAYMOND	060628	INCR	05/17/74	2,751
INDIAN WELLS, CITY OF INDIAN WELLS	WATER CONSTRUCT WWT WORKS	HINTURN, GEORGE H.	060768	INCR	06/05/74	10,920
INYOKERN SAN. DIST. BAKERSFIELD	WATER IMPROVE WWT PLANT & NEW EFFLUENT DISPOSAL FACILITIES	HILLS, DALE	060600	INCR	05/22/74	404
IRVINE RANCH WATER DIST. IRVINE	WATER LAND OUTFALL, FORCE MAIN & LIFT STATIONS	HURST, WILLIAM F.	060814	NEW	06/25/74	3,622,500
ISLETON, CITY OF ISLETON	WATER IMPROVE WWT FACILITY	FRANSCIONI, M. J.	060785	NEW	05/24/74	604,860
KERMAN, CITY OF KERMAN	WATER CONSTRUCT WWT PLANT & INTERCEPTOR	SMITH, DUANE	060763	NEW	04/17/74	1,029,000
LAKE CNTY. SAN. DIST. LAKEPORT	WATER CONSTRUCT REGIONAL WWT SYSTEM	REDMOND, JOHN	060816	NEW	06/18/74	7,766,250
LAS VIRGENES MWD CALABASAS	WATER EXPAND WWT PLANT FROM 2.0 TO 8.0 MGD CAPACITY/TAPIA PARK	STOKES, H. W.	060507	INCR	05/22/74	4,384
LINDSAY, CITY OF LINDSAY	WATER CONSTRUCT BRINE TREATMENT & DISPOSAL FACILITIES	PRIZZWICK, DAN	060623	INCR	05/22/74	46,723
LIVERMORE, CITY OF LIVERMORE	WATER CONSTRUCT WATER RECLAMATION EXPANSION-PHASE III	PARNESS, WILLIAM H.	060787	NEW	06/24/74	2,797,950

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** WWT CONSTRUCTION **						
LOMPOC, CITY OF LOMPOC	WATER CONSTRUCT REGIONAL WASTEWATER SYSTEM	WAHLERS, GENE L.	060818	NEW	06/25/74	8,771,250
LOS ANGELES CNTY. SAN. DIST. #2 LOS ANGELES	WATER EXPAND CHLORINATION STATION/JOINT WPC PLANT	PARKHURST, JOHN D.	060511	INCR	05/22/74	65,130
LOS ANGELES CNTY. SAN. DIST. #2 LOS ANGELES	WATER DIGESTER CLEANSING SYSTEM AT THE JOINT WPC PLANT	PARKHURST, JOHN	060782	NEW	04/17/74	2,175,750
			060782	INCR	06/14/74	370,350
LOS ANGELES CNTY. SAN. DIST. #2 LOS ANGELES	WATER CONSTRUCT GRIT CHAMBERS AT THE JOINT WPC PLANT	PARKHURST, JOHN	060783	NEW	04/17/74	607,500
LOS ANGELES CNTY. SAN. DIST. #32 LOS ANGELES	WATER EXPAND EXISTING WWT PLANT & INCREASE DEGREE OF TREATMENT	PARKHURST, JOHN D.	060742	INCR	05/22/74	873,600
MENDOCINO CNTY. COMMUN. SERVICES DIST. MENDOCINO	WATER CONSTRUCT EXTENDED AERATION FACILITY, SAND FILTERS & OCEAN OUTFALL	MENDOSA, ALVIN J.	060709	INCR	05/22/74	528,210
ORANGE CNTY. SAN. DIST. #1 FOUNTAIN VALLEY	WATER CONSTRUCT 46 MGD ACTIVATED SLUDGE ADDITION TO UPGRADE PRIMARY TREATMENT	HARPER, FRED A.	060779	INCR	06/17/74	2,686,590
PACIFIC GARDENS SAN. DIST. STOCKTON	WATER CONSTRUCT WWT FACILITIES	DRAKE, L. J.	060535	INCR	05/22/74	1,861
PARLIER, CITY OF PARLIER	WATER MODIFY & EXPAND WWT FACILITY	BENITES, ANDREW	060626	INCR	05/22/74	5,394
PISMO BEACH, CITY OF PISMO BEACH	WATER ENLARGE WPC FACILITIES, PUMP STATIONS, FORCE MAINS & NEW INTERCEPTOR	CRESCIONE, BENITO J.	060625	INCR	05/22/74	109,890

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		C A L I F O R N I A				
** WWT CONSTRUCTION **						
REEDLEY, CITY OF REEDLEY	WATER CONSTRUCT HIGH-RATE TRICKLING FILTER	PAVLOVICH, NICHOLAS	060467	INCR	05/22/74	14,499
ROCKLIN-LOOMIS MUD LOOMIS	WATER CONSTRUCT INTERCEPTOR SEWER	GARDNER, CHARLES	060792	NEW	06/26/74	1,175,890
ROSEVILLE, CITY OF ROSEVILLE	WATER CONSTRUCT WWT PLANT	BARNETT, FREDERICK	060796	NEW	06/26/74	4,884,750
SACRAMENTO, CITY OF SACRAMENTO	WATER WWT WORKS ADDITIONS/MEADOWVIEW PLANT	RATHPON, R. L.	060584	INCR	05/28/74	790
SALINAS, CITY OF SALINAS	WATER CONSTRUCT INTERCEPTOR & EXPAND WWT PLANT	JOENS, ARNOLD	060619	INCR	05/22/74	7,741
SAN ARDO WATER DIST. SAN ARDO	WATER PUMP STATION, FORCE MAIN & TREATMENT FACILITIES	BERNARD, A. R.	060642	INCR	05/22/74	9,677
SAN PABLO SAN. DIST. SAN PABLO	WATER CONSTRUCT PUMPING PLANT, FORCE MAINS, GRAVITY SEWERS & APPUR.	BRAGA, WILLIAM P.	060569	INCR	06/03/74	3,143
SANGER, CITY OF SANGER	WATER CONSTRUCT SECONDARY WPC FACILITY	POWERS, PERRY	060579	INCR	05/22/74	24,620
SANTA BARBARA, CITY OF SANTA BARBARA	WATER CONSTRUCT WWT FACILITIES & OCEAN OUTFALL	PUDDICOMB, R. W.	060797	NEW	06/24/74	22,224,675
SANTA CRUZ, CITY OF SANTA CRUZ	WATER CONSTRUCT WWT WORKS ENLARGEMENTS & TRANSPORT FACILITIES	KOERSTER, DAVID C.	060596	INCR	05/22/74	136,640
SANTA ROSA, CITY OF SANTA ROSA	WATER MODIFY WWT PLANT	RINA, BROYDON J.	060790	NEW	05/24/74	296,320

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		C A L I F O R N I A				
** WWT CONSTRUCTION **						
SCOTTS VALLEY, CITY OF SCOTTS VALLEY	WATER EXPAND WWT PLANT	COUCHMAN, PAUL	060772	INCR	04/25/74	20,625
SEBASTOPOL, CITY OF SEBASTOPOL	WATER ADD TO & MODIFY WPC FACILITY	DAVIS, MELVIN K.	060614	INCR	06/10/74	568
SOUTH LAGUNA SAN. DIST. SOUTH LAGUNA	WATER CONSTRUCT FORCE MAIN & OUTFALL DIFFUSER	MILLER, RAYMOND C.	060520	INCR	05/22/74	9,986
SOUTHEAST REGIONAL RECLAMATION AUTH. SAN JUAN CAPISTR	WATER EXPAND & IMPROVE WWT PLANT	MEADOWS, T. J.	060780	NEW	06/24/74	493,870
STOCKTON, CITY OF STOCKTON	WATER MODIFY & EXPAND WWT FACILITY	BOTT, CHARLES	060695	INCR	05/22/74	2,423,850
STOCKTON, CITY OF STOCKTON	WATER IMPROVE WWT FACILITY	GUNTER, ELDER	060767	NEW	06/26/74	6,277,500
SUSANVILLE CONSOLIDATED SAN. DIST. AUBURN	WATER EXPAND & MODIFY EXISTING WASTE TREATMENT FACILITIES	LONGHEAD, WENDELL	060777	NEW	04/16/74	640,600
			060777	INCR	06/26/74	148,340
TERRA BELLA SEWER MAINTENANCE DIST. TERRA BELLA	WATER CONSTRUCT STP	STRAUSS, FRED A.	060719	INCR	06/18/74	47,850
THOUSAND OAKS, CITY OF THOUSAND OAKS	WATER CONSTRUCT WPC FACILITIES EXPANSION & IMPROVEMENTS	BLUHM, OTTO H. W.	060515	INCR	05/22/74	65,120
TRACY, CITY OF TRACY	WATER CONSTRUCT WPC FACILITIES	SCHNEIDER, ROBERT C.	060964	NEW	06/27/74	4,935,000

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** WWT CONSTRUCTION **						
TULARE, CITY OF TULARE	WATER CONSTRUCT INTERCEPTOR & PUMP STATION	LINCICUM, CLEN	060489	INCR	05/22/74	945
VALLEY SAN. DIST. INDIO	WATER ADD ACTIVATED SLUDGE TREATMENT TO EXISTING PLANT WITH INFLUENT PUMP	TEAGUE, WILLIAM R.	060581	INCR	05/22/74	5,078
VENTURA CNTY. WATER WORKS DIST. #16 VENTURA	WATER INTERCEPTOR & WPC FACILITY	MICHALECZKO	060736	INCR	05/22/74	33,528
WESTMORLAND, CITY OF WESTMORLAND	WATER EXTEND & IMPROVE EXISTING WWT FACILITIES	BELEW, TOMMY M.	060574	INCR	06/28/74	692
YUBA CITY, CITY OF YUBA CITY	WATER CONSTRUCT WWT FACILITIES-PHASE II	HARVEY, PETER C.	060840	NEW	06/25/74	6,378,000

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		C O L O R A D O				
** RESEARCH **						
COLORADO STATE UNIV. FORT COLLINS	WATER VEGETATIVE STABILIZATION OF SPENT OIL SHALES	BERG, WILLIAM A.	803059	NEW	04/17/74	29,956
COLORADO STATE UNIV. FORT COLLINS	WATER SURFACE & SUBSURFACE WATER QUALITY HYDROLOGY IN MINE SPOILS	MCWHORTER, DAVID B.	803175	NEW	05/06/74	76,012
COLORADO STATE UNIV. FORT COLLINS	WATER OPTION VALUE AS A BENEFIT OF WATER QUALITY IMPROVEMENT	YOUNG, ROBERT A.	803206	NEW	06/25/74	39,221
COLORADO STATE UNIV. FORT COLLINS	COMPREHENSIVE STUDIES OF EFFECT OF ATMOSPHERIC EFFLUENTS ON A TERRESTRIAL ECOSYSTEM	DODD, JEROLD L.	803176	NEW	05/29/74	74,176
DENVER, UNIV. OF DENVER	AIR AEROSOL CHARACTERIZATION STUDY	RUUD, C. O.	802889	INCR	06/14/74	9,262
R. W. BECK & ASSOC. DENVER	WATER DEMONSTRATE ECONOMIC FEASIBILITY DIRECT, AIR-COOLED CONDENSATION SYSTEM	SCHERBERHORN, R. S.	803207	NEW	06/03/74	38,000
RESOURCES ADMIN. & DEVELOPMENT, INC. FORT COLLINS	WATER WESTERN WATER LAWS & IRRIGATION RETURN FLOW QUALITY	RADISEVICH, GEORGE E.	803166	NEW	04/25/74	32,948
** TRAINING **						
COLORADO STATE UNIV. FORT COLLINS	AIR TRAINING PROGRAM/NATL. AUTOMOTIVE TEACHER INST./MOTOR VEHICLE EMISSION	HAYS, B. D.	900478	INCR	06/12/74	32,666
COLORADO, UNIV. OF BOULDER	WATER TRAINING IN TOTAL MANAGEMENT OF WATER RESOURCES	FLACK, J. ERNEST	900116	CONT	04/29/74	42,413
** FELLOWSHIPS **						
COLORADO STATE UNIV. FORT COLLINS	AIR B.S./ENVRN. HEALTH/AIR POLLUTION	HURANO, DENNIS B.	910411	NEW	06/07/74	7,354

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		C O L O R A D O				
** FELLOWSHIPS **						
COLORADO, UNIV. OF BOULDER	AIR M.S./PUBLIC ADMINISTRATION/ENVRN. MGMT.	JORGENSON, ROBERT	910441	NEW	06/28/74	6,123
COLORADO, UNIV. OF BOULDER	AIR M.S./PUBLIC ADMINISTRATION/ENVRN. MGMT.	WILSON, BRUCE	910458	NEW	06/26/74	6,123
** AIR POLLUTION CONTROL PROGRAM **						
COLO. DEPT. OF HEALTH DENVER	AIR APC PROGRAM	KIRKPATRICK, LANE	008054	INCR	04/08/74	18,000
DENVER, CITY & CNTY. OF DENVER	AIR APC PROGRAM	KAUVAR, ABRAHAM	008071	NEW	06/20/74	67,227
** AREA WIDE WASTE TREATMENT MGT. **						
PIKES PEAK AREA COUNCIL OF GOVTS. COLORADO SPRINGS	WATER DEVELOP WASTE QUALITY MGMT. PLAN/ EL PASO & TELLER CNTYS.	GOW, ROLAND	008070	NEW	06/28/74	955,000
** WWT CONSTRUCTION **						
ALAMOSA CNTY. ALAMOSA	WATER CONSTRUCT INTERCEPTOR SEWER & LIFT STATION; RENOVATE EXISTING LAGOON	WEISCARP, WILLIAM C.	080320	INCR	06/12/74	12,975
FORT COLLINS, CITY OF FORT COLLINS	WATER EXPAND EXISTING ACTIVATED SLUDGE PLANT FROM 5 TO 12 MGD AVERAGE FLOW	BRUNTON, ROBERT L.	080328	INCR	06/28/74	3,078,975
LOUISVILLE, CITY OF LOUISVILLE	WATER INTERCEPTOR SEWER & EXPAND SECONDARY WWT PLANT	CARCANCI, LAWRENCE	080295	INCR	06/03/74	9,959
METRO. DENVER SEWAGE DISPOSAL DIST. #1 COMMERCE CITY	WATER EXPAND PRIMARY TREATMENT WORKS FROM 28 TO 70.5 MGD	KORBITZ,WILLIAM E.	080327	INCR	06/12/74	1,351,500

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		C O L O R A D O				
** WWT CONSTRUCTION **						
UPPER THOMPSON SAN. DIST. ESTES PARK	WATER INTERCEPTORS, LIFT STATIONS & WWT PLANT	GERE, GILES H.	080322	INCR	06/25/74	1,580,700

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		C O N N E C T I C U T				
** RESEARCH **						
CONNECTICUT, UNIV. OF STORRS	WATER SELECTIVE MEDIUM FOR CANIDA ALBICANS	BUCK, JOHN D.	802827	NEW	04/23/74	7,244
CONNECTICUT, UNIV. OF STORRS	WATER REFRACTORY INDICES FOR ORGANIC INDUSTRIAL WASTES	HELPGOTT, T.	803231	NEW	06/12/74	18,000
INTERNATL. OZONE INST., INC. WATERBURY	WATER STATE-OF-THE-ART STUDY ON OZONE FOR WATER & WASTEWATER TREATMENT	BROWNING, MYRON E.	803357	NEW	06/28/74	8,000
** DEMONSTRATION **						
ANACONDA AMERICAN BRASS CO. WATERBURY	WATER STUDY COPPER RECOVERY FROM BRASS MILL DISCHARGE/CEMENTATION-SCRAP IRON	ACKERMAN, JAMES F.	803226	NEW	06/10/74	20,000
CONN., STATE OF HARTFORD	SOLID WASTE SOLID WASTE DEMONSTRATION & RESOURCE RECOVERY SYSTEMS	BOREN, JOSEPH L.	001042	NEW	06/21/74	152,659
** AIR POLLUTION CONTROL PROGRAM **						
CONN., STATE OF HARTFORD	AIR APC PROGRAM	BEAL, HENRY E.	001004	NEW	06/27/74	1,000,000
** WPC STATE & INTERSTATE PROGRAM **						
CONN., STATE OF HARTFORD	WATER WPC PROGRAM	COSTLE, DOUGLAS M.	001090	INCR	06/14/74	50,000
** CONSOLIDATED STATE & LOCAL ASSISTANCE **						
CONN. DEPT. OF ENVRN. PROTECTION HARTFORD	COMPREHENSIVE CIVIL PENALTIES ENFORCEMENT PROJECT & INTEGRATED COMPUTER SOFTWARES STUDY	TUNDERMAN, DAVID	001039	NEW	05/16/74	225,000
** WWT CONSTRUCTION **						
AVON, TOWN OF AVON	WATER CONSTRUCT INTERCEPTOR SEWERS	THOMAS, LOWELL D.	090157	NEW	04/24/74	2,212,800

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** WWT CONSTRUCTION **						
BRANFORD, TOWN OF BRANFORD	WATER CONSTRUCT 2 NEW PUMP STATIONS & EXTEND 2 EXISTING SEWER LINES	COSGROVE, DAN	090151	INCR	04/23/74	86,250
GLASTONBURY, TOWN OF GLASTONBURY	WATER CONSTRUCT INTERCEPTOR SEWERS, PUMPING STATIONS & FORCE MAINS	PEACH, DONALD C.	090163	NEW	04/24/74	3,352,125
NORWALK, CITY OF SOUTH NORWALK	WATER CONSTRUCT SUPPLEMENTAL TREATMENT PLANT, PUMP STATIONS, SIPHONS & SEWERS	IRWIN, DONALD J.	090165	NEW	06/24/74	9,282,600
WILTON, TOWN OF WILTON	WATER CONSTRUCT INTERCEPTOR SEWER, METER CHAMBER & APPUR.	DILLOWAY, PHYLIPP	090164	NEW	06/24/74	1,808,437

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		D E L A W A R E				
** RESEARCH **						
DELAWARE STATE COLLEGE DOVER	COMPREHENSIVE AN ENVRN. HEALTH STUDY OF LEAD IN TEETH	WILKINSON, DONALD R.	802890	NEW	05/29/74	21,973
** AIR POLLUTION CONTROL PROGRAM **						
DEL. DEPT. OF NATURAL RESOURCES DOVER	AIR APC PROGRAM	VASUKI, N. C.	003061	CONT	06/27/74	100,000
** WPC STATE & INTERSTATE PROGRAM **						
DEL. DEPT. OF NATURAL RESOURCES DOVER	WATER WPC PROGRAM	VASUKI, N. C.	003100	INCR	04/25/74	220,000
			003100	CONT	06/28/74	112,925
** AREA WIDE WASTE TREATMENT MGT. **						
DEL. DEPT. OF PUBLIC WORKS NEWARK	WATER AWT MGMT. PLNG./NEW CASTLE CNTY.	HURD, NERNA	003082	NEW	06/28/74	1,194,352
** WWT CONSTRUCTION **						
NEW CASTLE CNTY. NEWARK	WATER CONSTRUCT FORCE MAINS & AN 8 MGD PUMP STATION	MADORA, ALBERT W.	100081	NEW	06/03/74	6,378,750
			100081	INCR	06/12/74	618,370
SUSSEX CNTY. COUNCIL GEORGETOWN	WATER PLANS & SPECIFICATIONS FOR INTERCEPTOR & COLLECTION SEWERS	HENRY, WILLIAM C.	100080	NEW	06/21/74	279,300
SUSSEX CNTY. COUNCIL GEORGETOWN	WATER CONSTRUCT PUMP STATIONS, INTERCEPTOR SEWERS & COLLECTION SYSTEM	HENRY, WILLIAM C.	100086	NEW	06/28/74	1,942,720

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		D E L A W A R E				
** WWT CONSTRUCTION **						
SUSSEX CNTY. COUNCIL GEORGETOWN	WATER CONSTRUCT PUMP STATION, FORCE MAINS & A 3.0 MGD PLANT	HENRY, WILLIAM C.	100088	INCR	06/24/74	825,970

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
DISTRICT OF COLUMBIA						
** RESEARCH **						
AMERICAN DEFENSE PREPAREDNESS ASSOC. WASHINGTON	WATER STATE-OF-THE-ART OF MILITARY EXPLOSIVES & PROPELLANTS INDUSTRY	SULLIVAN, ARTHUR D.	802872	INCR	06/12/74	10,000
ENVRN. LAW INST. WASHINGTON	SOLID WASTE FED. TAX POLICY&DEPLETABLE RESOURCES/ IMPACTS&ALTERNATIVES FOR RECYCLING	ANDERSON, FREDERICK R.	803362	NEW	06/25/74	114,000
HOWARD UNIV. WASHINGTON	COMPREHENSIVE EFFICIENCY OF OFF-STREAM DETENTION-RETENTION MEASURES IN SEDIMENT CONTROL	YEN, CHIH-LIEN	803066	NEW	05/29/74	22,150
HOWARD UNIV. WASHINGTON	COMPREHENSIVE RADIOIMMUNOASSAY OF METALLOTHIONEIN	WANDEDKAR, ARVIND K. M.	803201	NEW	06/04/74	36,040
RESOURCES FOR THE FUTURE, INC. WASHINGTON	COMPREHENSIVE PROGRAMMING DOCUMENTATION OF SEAS MODIFICATIONS	RIDKER, RONALD G.	803236	NEW	06/25/74	4,940
U.S. NATL. COMM. FOR INTERNATL. ASSOC. WASHINGTON	COMPREHENSIVE SEVENTH INTERNATL. CONFERENCE ON WATER POLLUTION RES.	BERGER, BERNARD B.	802798	NEW	05/16/74	37,990
** DEMONSTRATION **						
AMERICAN FROZEN FOOD INST. WASHINGTON	WATER INTEGRATED IQB VIBRATORY BLANCH-COOLER FOR REDUCING POLLUTION	FARQUHAR, JOHN W.	803312	NEW	06/12/74	69,500
NATIONAL CANNERS ASSOC. WASHINGTON	WATER TOMATO CLEANING & WATER RECYCLE	ROSE, WALTER W.	803251	NEW	06/05/74	93,296
** TRAINING **						
AMERICAN UNIV. WASHINGTON	WATER PROGRAM IN WASTE TREATMENT PROBLEMS	SAGER, MARTHA C.	900509	NEW	05/16/74	8,727
CONSERVATION FDN., THE WASHINGTON	WATER CITIZEN PARTICIPATION IN WATER QUALITY DECISION-MAKING	ZINGER, CLEM L.	900442	INCR	06/12/74	14,816

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D I S T R I C T O F C O L U M B I A						
** TRAINING **						
HOWARD UNIV. WASHINGTON	AIR AIR RESOURCES ENGINEERING	VARMA, MAN M.	900302	CONT	05/01/74	34,993
NATL. CTR. FOR RESOURCE RECOVERY, INC. WASHINGTON	SOLID WASTE PUBLIC EDUC. PROGRAM ON SWM	CLAIR, WADE	900451	NEW	04/02/74	10,000
** AIR POLLUTION CONTROL PROGRAM **						
D.C. DEPT. OF ENVRN. SERVICES WASHINGTON	AIR APC PROGRAM	BRINK, JOHN V.	003055	CONT	06/27/74	90,000
METRO. WASH. COUNCIL OF GOVTS. WASHINGTON	AIR APC PROGRAM/WASHINGTON, D.C. & ALEXANDRIA, VA.	DIJULIO, R. DAVID	003024	CONT	06/28/74	15,000
** WWT CONSTRUCTION **						
D.C. GOVT. WASHINGTON	WATER NITRIFICATION, CHLORINATION & RELATED WWT FACILITIES	ROBERTSON, JAMES C.	110027	INCR	06/21/74	29,437,500

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		F L O R I D A				
** RESEARCH **						
FLORIDA STATE UNIV. TALLAHASSEE	AIR DETERMINE EFFECTS OF POLLUTANTS ON AQUATIC POPULATION & SPECIES	LIVINGSTON, ROBERT J.	803339	NEW	06/20/74	34,900
FLORIDA STATE UNIV. TALLAHASSEE	WATER CHEMISTRY OF MERCURY IN NATURAL WATERS OF THE U.S.	HARRISS, ROBERT C.	801512	INCR	04/02/74	1,628
			801512	CONT	04/17/74	81,000
FLORIDA, UNIV. OF GAINESVILLE	AIR FILTRATION OF GLASS FIBER FILTER MEDIA AT ELEVATED TEMPERATURES	LUNDGREN, DALE A.	803126	NEW	05/29/74	30,500
FLORIDA, UNIV. OF GAINESVILLE	WATER FERTILIZER&PESTICIDE MOVEMENT IN DRAINAGE&RUNOFF WATERS FROM CITRUS GROVE	HANSELL, ROBERT S.	800517	CONT	05/22/74	40,833
FLORIDA, UNIV. OF GAINESVILLE	PESTICIDES WATER QUALITY & MANGROVE ECOSYSTEM DYNAMICS	SNEDAKER, SAMUEL C.	803340	NEW	06/24/74	45,000
MOTE MARINE LAB. SARASOTA	PESTICIDES STATE OF ART REPORT ON ECOLOGICAL IMPACT OF SYNTHETIC ORGANIC COMPOUNDS	LINCER, JEFFREY L.	803186	NEW	06/03/74	18,000
** DEMONSTRATION **						
ST. REGIS PAPER CO. CANTONMENT	WATER ACTIVATED CARBON TREATMENT OF KRAFT PULP BLEACHING EFFLUENTS	MILLER, ROY L.	803270	NEW	06/20/74	69,594
** TRAINING **						
FLORIDA, UNIV. OF GAINESVILLE	AIR TRAINING PROGRAM IN AIR POLLUTION	URONE, PAUL	900035	CONT	04/30/74	50,759
MIAMI-DADE COMMUN. COLLEGE MIAMI	WATER NPDES EFFLUENT MONITORING TRAINING	PISTORINO, JOHN	900520	NEW	06/28/74	24,553

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		F L O R I D A				
** FELLOWSHIPS **						
FLORIDA STATE UNIV. TALLAHASSEE	WATER PH.D./URBAN & REGIONAL PLANNING	NIKALSEN, KARSTEN	910440	NEW	06/28/74	6,500
FLORIDA TECH. UNIV. ORLANDO	WATER M.S./ENVRN. ENGR.	WOOSLEY, LLOYD	910438	NEW	06/27/74	6,500
FLORIDA, UNIV. OF GAINESVILLE	AIR M.S./CIVIL ENGR.	GOSNEY, JOSEPH R.	910341	NEW	06/07/74	9,180
** AIR POLLUTION CONTROL PROGRAM **						
FLA. DEPT. OF POLLUTION CONTROL TALLAHASSEE	AIR APC PROGRAM	OVEN, HAMILTON S.	004020	CONT	06/28/74	533,500
** WPC STATE & INTERSTATE PROGRAM **						
FLA. DEPT. OF POLLUTION CONTROL TALLAHASSEE	WATER WPC PROGRAM	BALJET, PETER	004120	INCR	06/26/74	111,740
** PESTICIDES ENFORCEMENT PROGRAM **						
FLA. DEPT. OF AGRICULTURE TALLAHASSEE	PESTICIDES PESTICIDE ACCIDENT SURVEILLANCE SYSTEM TRAINING PROJECT	GIGLIO, VINCENT	004105	NEW	06/24/74	3,713
FLA. DEPT. OF POLLUTION CONTROL TALLAHASSEE	PESTICIDES PESTICIDES POISIONING INVESTIGATION & SURVEILLANCE PROJECT	WINN, STANLEY	004098	NEW	06/26/74	33,287
** WWT CONSTRUCTION **						
ALTAMONTE SPRINGS, CITY OF ALTAMONTE SPRING	WATER INTERCEPTOR, PUMP STATION, FORCE MAINS & OUTFALL PUMPING STATION	FLOYD, H. C.	120477	NEW	05/17/74	2,310,000
FT. LAUDERDALE, CITY OF FT. LAUDERDALE	WATER OXYGEN ACTIVATED SLUDGE, TWO STEP STP, MONITOR & DISPOSAL INJECTION WELLS	BUBIER, R. B.	120474	NEW	05/17/74	11,327,400

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		F L O R I D A				
** WWT CONSTRUCTION **						
KEY WEST, CITY OF KEY WEST	WATER ACTIVATE SLUDGE PROCESS WASTE TREATMENT PLANT & SUSPENDED SOLIDS	AUGERO, CHARLES P.	120465	NEW	06/24/74	439,650
LONGWOOD, CITY OF LONGWOOD	WATER INTERCEPTORS, PUMP STATION & FORCE MAIN	JAQUES, EUGENE D.	120266	NEW	05/17/74	783,000
MAC CLENNY, CITY OF MAC CLENNY	WATER RENOVATION OF EXISTING PRIMARY FACILITY & EXTEND AERATION SLUDGE FACILITY	JAQUES, EUGENE D.	120420	INCR	06/19/74	25,978
MIAMI-DADE WATER & SEWER AUTH. MIAMI	WATER SECONDARY STP & EXTEND EXISTING OCEAN OUTFALL	SLOAN, GARRETT	120429	NEW	06/29/74	40,500,000
PENSACOLA, CITY OF PENSACOLA	WATER EXPAND WWT FACILITY, PUMP STATION, FORCE MAINS & INTERCEPTOR SEWERS	PAISON, F. A.	120428	NEW	05/07/74	19,086,750
TAMPA, CITY OF TAMPA	WATER CONSTRUCT WWT PLANT & NITROGEN & PHOSPHORUS REMOVAL	GRECO, DICK A.	120473	NEW	05/07/74	34,191,376

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		G E O R G I A				
** RESEARCH **						
CLARK COLLEGE ATLANTA	COMPREHENSIVE STATISTICAL VALIDATION OF REAL-TIME AIR-QUALITY-SIMULATION MODEL	HAMILL, PATRICK	803333	NEW	06/26/74	29,086
GEORGIA STATE UNIV. ATLANTA	PESTICIDES MICROBIAL INTERACTIONS WITH PESTICIDES IN ESTUARINE SURFACE SLICKS	AHEARN, DONALD G.	803141	NEW	04/12/74	38,700
GEORGIA, UNIV. OF ATHENS	WATER FATE OF MERCURY IN ARTIFICIAL STREAM SYSTEMS	BEYERS, ROBERT L.	800510	INCR	05/29/74	63,047
GEORGIA, UNIV. OF ATHENS	WATER PROCEDURE DEVELOPMENT TO EVALUATE KLEBSIELLA SP. IN WATER & WASTEWATER	HENDRICKS, CHARLES W.	803341	NEW	06/27/74	20,000
** TRAINING **						
ALBANY STATE COLLEGE ALBANY	WATER WATER POLLUTION CONTROL - OPERATOR TRAINING	BLACK, BILL	900514	NEW	06/25/74	16,003
ATLANTA UNIV. CTR. ATLANTA	WATER UNDERGRADUATE TRAINING WATER POLLUTION CONTOL DESIGN ENGR.	MERIDETH, CHARLES W.	900505	NEW	05/16/74	15,000
GA. ENVRN. PROTECTION DIV. ATLANTA	WATER TRAINING OPERATORS FOR WWT PLANTS	HOWARD, R. S.	004100	NEW	06/07/74	30,747
GEORGIA INST. OF TECH. ATLANTA	AIR GA. TECH. AIR QUALTIY CONTROL TRAINING PROGRAM	ORR, CLYDE	900499	CONT	05/03/74	51,039
SAVANNAH STATE COLLEGE SAVANNAH	WATER WATER POLLUTION CONTROL-OPERATOR TRAINING	SCOTT, WILTON	900519	NEW	06/28/74	13,537
** FELLOWSHIPS **						
GEORGIA INST. OF TECH. ATLANTA	AIR M.S./AIR QUALITY CONTROL/CHEMICAL ENGR.	CARLSON, DIANE	910358	NEW	06/03/74	8,642

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		G E O R G I A				
** AIR POLLUTION CONTROL PROGRAM **						
GA. DEPT. OF NATURAL RESOURCES ATLANTA	AIR APC PROGRAM	COLLOM, ROBERT H.	004030	CONT	06/28/74	557,750
** WPC STATE & INTERSTATE PROGRAM **						
GA. ENVRN. PROTECTION DIV. ATLANTA	WATER WPC PROGRAM	HOWARD, R. S.	004130	IBCR	04/08/74	97,662
			004130	IBCR	06/25/74	87,000
** WWT CONSTRUCTION **						
BAINBRIDGE, CITY OF BAINBRIDGE	WATER SECONDARY STP, INTERCEPTORS, PUMP STATIONS & FORCE MAINS	COX, WALTER E.	130262	IBCR	06/17/74	158,000
BRUNSWICK, CITY OF BRUNSWICK	WATER EXPAND WWT PLANT TO SECONDARY WWT PLANT, PUMP STATION & FORCE MAINS	HULSE, J. E.	130200	IBCR	06/17/74	513,480
EAST DUBLIN, TOWN OF EAST DUBLIN	WATER PUMP STATION, FORCE MAINS TO ADEQUATE SOURCE OF TREATMENT	WOOD, HUGH	130294	IBCR	06/28/74	79,710
FRANKLIN SPRINGS, CITY OF FRANKLIN SPRINGS	WATER SECONDARY WWT FACILITIES, OXIDATION POND & INTERCEPTOR SEWERS	BRADSHAW, CHARLES E.	130317	IBCR	04/15/74	14,115
GLYNN CNTY, BD. OF COMM. BRUNSWICK	WATER SECONDARY WWT	HOLTZENDORFF, R. L.	130340	IBCR	06/18/74	86,600
GORDON, CITY OF GORDON	WATER EXPAND ACTIVATED SLUDGE WWT PLANT, PUMP STATION & FORCE MAINS	GARNER, CYLE	130365	IBCR	05/21/74	188,749
HAWKINSVILLE, CITY OF HAWKINSVILLE	WATER SECONDARY WWT FACILITIES, INTERCEPTOR SEWERS, FORCE MAINS & PUMP STATIONS	YANCY, A. C.	130321	IBCR	04/16/74	880,607

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		G E O R G I A				
** WWT CONSTRUCTION **						
ACRAE, CITY OF ACRAE	WATER EXPAND SECONDARY WWT PLANT & CONSTRUCT SECONDARY TREATMENT FACILITY		130277	INCR	06/05/74	88,640
NEWNAN WATER, SEWERAGE & LIGHT COMM. NEWNAN	WATER WWT FACILITY, MODIFY EXISTING FACILITY, INTERCEPTOR SEWERS & PUMP STATION	HAYNES, J. T.	130308	INCR	06/10/74	132,075
THOMASTON, CITY OF THOMASTON	WATER CONSTRUCT WWT FACILITY & INTERCEPTOR SEWERS	BAXTER, JOHN E.	130222	INCR	06/10/74	20,460

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		H A W A I I				
** RESEARCH **						
OCEANIC INST. WAIMANALO	WATER ENVIRONMENTAL PARAMETERS FOR THE LIFE STAGES OF MULLET - YEAR 3	NASH, COLIN E.	800924	CONT	05/22/74	66,200
** TRAINING **						
HAWAII, UNIV. OF HONOLULU	WATER TRAINING IN WATER SUPPLY & POLLUTION CONTROL	YOUNG, REGINAL H. F.	900193	CONT	05/01/74	25,772
** WWT CONSTRUCTION **						
HONOLULU, CITY & CNTY. OF HONOLULU	WATER WASTEWATER DIVERSION & DISPOSAL SYSTEM/KANEOHE & KAILUA BAY	HIRATA, EDWARD Y.	150049	NEW	06/27/74	14,700,790

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		I D A H O				
** TRAINING **						
IDAHO, STATE OF BOISE	WATER WWT PLANT OPERATOR TRAINING	BAY, JAMES A.	000061	NEW	06/18/74	20,000
** FELLOWSHIPS **						
IDAHO, UNIV. OF MOSCOW	AIR M.S./CHEMICAL ENGR.	MCCOLLISTER, RUSSELL D.	910372	NEW	06/26/74	4,542
** CONSOLIDATED STATE & LOCAL ASSISTANCE **						
IDAHO DEPT. OF ENVRN. & COMMUN. SERV. BOISE	COMPREHENSIVE WPC PROGRAM	STOKES, LEE	000050	INCR	06/27/74	22,500
** PESTICIDES ENFORCEMENT PROGRAM **						
IDAHO DEPT. OF AGRICULTURE BOISE	PESTICIDES PESTICIDES ACCIDENT INVESTIGATION PROGRAM	FLANAGAN, JOHN A.	000059	NEW	06/18/74	10,000
** WWT CONSTRUCTION **						
BURLEY, CITY OF BURLEY	WATER INTERCEPTOR & LIFT STATION	ROBERTSON, GARIS	160150	INCR	06/25/74	23,611
CASTLEFORD, CITY OF CASTLEFORD	WATER DESIGN & CONSTRUCT INTERCEPTOR, PUMP STATION & LAGOONS	PINKSTON, E. F.	160178	INCR	06/12/74	27,587
HAZELTON, CITY OF HAZELTON	WATER CONSTRUCT LIFT STATION, FORCE MAIN, & LAGOON	PYNE, ELMER	160177	NEW	04/25/74	118,310
HORSESHOE BEND, CITY OF HORSESHOE BEND	WATER UPGRADE & EXPAND EXISTING FACILITIES	ROBERTS, LARRY	160175	INCR	06/19/74	15,738
KIMBERLY, CITY OF KIMBERLY	WATER CONSTRUCT INTERCEPTOR SEWER	VON HEBEKER	160161	NEW	05/17/74	314,781

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		I D A H O				
** WWT CONSTRUCTION **						
			160161	INCR	06/20/74	25,495
MERIDIAN, CITY OF MERIDIAN	WATER FACILITIES PLANS & STUDIES	STOREY, DON H.	160183	NEW	06/18/74	17,700
PARIS, CITY OF PARIS	WATER TREATMENT PLANT & INTERCEPTORS	ATHAY, RUSSELL	160144	INCR	06/13/74	56,855
PAYETTE LAKES WATER & SEWER DIST. MCCALL	WATER FACILITY PLANNING	SHELTON, PERC	160174	NEW	04/18/74	40,950
PRIEST RIVER, CITY OF PRIEST RIVER	WATER EXPAND & UPGRADE TREATMENT PLANT	BROWER, TED	160172	INCR	04/16/74	214,275
RICHFIELD, CITY OF RICHFIELD	WATER INTERCEPTOR SEWER, SEWAGE LAGOON & OUTFALL	WARD, CLIFFORD W.	160149	INCR	06/18/74	15,745
STANLEY, CITY OF STANLEY	WATER LIFT STATIONS, INTERCEPTORS & NON-OVERFLOW WASTE STABILIZATION LAGOONS	MCCOY, LARRY	160157	INCR	06/27/74	36,597
TWIN FALLS, CITY OF TWIN FALLS	WATER MODIFY & EXPAND TREATMENT PLANT	MICHAELS, GEORGE	160146	NEW	04/11/74	13,991,125
			160146	INCR	06/05/74	695,010

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		I L L I N O I S				
** RESEARCH **						
AMERICAN PUBLIC WORKS ASSOC. CHICAGO	WATER ANALYSIS OF PRACTICES FOR PREPARING ECONOMIC ANALYSIS/DETERMINE INFLOW	SULLIVAN, RICHARD H.	803151	NEW	06/18/74	78,001
CHICAGO, UNIV. OF CHICAGO	COMPREHENSIVE IMPACT OF UNIFORM ENFORCEMENT OF NATIONAL ENVIRONMENTAL QUALITY STANDARDS	CHERNICK, CEDRIC L.	804005	NEW	05/03/74	87,581
IIT RES. INST. CHICAGO	AIR STUDY OF THE IDENTITY & SOURCES OF ATMOSPHERIC AEROSOLS	DRAFTZ, RONALD G.	803078	NEW	05/16/74	10,000
ILLINOIS, UNIV. OF URBANA	AIR ELECTRIC CURTAIN-DEVICE FOR CONTROL & REMOVAL OF PARTICULATE MATERIALS	HENDRICKS, C. D.	803047	NEW	04/23/74	62,000
ILLINOIS, UNIV. OF URBANA	WATER VIRUS SENSITIVITY TO CHLORINE DISINFECTION OF WATER SUPPLIES	ENGELBRECHT, R. S.	803346	NEW	06/04/74	44,936
ILLINOIS, UNIV. OF URBANA	SOLID WASTE FIELD VERIFICATION INDUS. HAZARDOUS MATERIAL MIGRATION/LAND DISPOSAL SITE	WALKER, WILLIAM H.	803216	NEW	06/12/74	170,000
ILLINOIS, UNIV. OF URBANA	PESTICIDES DESIGN&EVALUATE TERRESTRIAL MODEL ECOSYSTEM/EVALUATE SUBSTITUTE PESTICIDE	METCALF, ROBERT L.	803249	NEW	06/18/74	74,632
** DEMONSTRATION **						
GREATER CHICAGO METRO. SAN DIST. CHICAGO	WATER AGRICULTURAL BENEFITS & ENVRN. CHANGES	HINESLY, THOMAS D.	801356	RENL	06/03/74	100,000
** TRAINING **						
AMERICAN PUBLIC WORKS ASSOC. CHICAGO	SOLID WASTE UPDATING & REVISING THE AUTHORITATIVE TEXT, REFUSE COLLECTION PRACTICE	FLEMING, RODNEY R.	900511	NEW	06/28/74	14,250
ILL. EPA SPRINGFIELD	WATER ASSIST WWT FACILITY OPERATOR & OFFICIALS INSTRUCTOR TRAINING PROJECT	BENNETT, ERNEST C.	005162	NEW	06/28/74	34,125

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		I L L I N O I S				
** TRAINING **						
ILL., UNIV. OF URBANA	AIR AIR RESOURCES	STUKEL, JAMES J.	900203	INCR	06/28/74	50,500
			900203	CONT	06/04/74	53,717
ILLINOIS, UNIV. OF URBANA	WATER WATER QUALITY CONTROL	ENGELBRECHT, RICHARD S.	900312	INCR	06/10/74	5,106
** FELLOWSHIPS **						
ILLINOIS, UNIV. OF CHICAGO	AIR M.S./PUBLIC HEALTH	RING, KENNETH D.	910352	NEW	06/25/74	5,861
** AIR POLLUTION CONTROL PROGRAM **						
EAST CHICAGO, CITY OF EAST CHICAGO	AIR APC PROGRAM	KORAS, DENNIS	005083	NEW	04/04/74	51,710
** WPC STATE & INTERSTATE PROGRAM **						
ILL. EPA SPRINGFIELD	WATER SUPPORT ACTIVITIES WITH NEEDS SURVEY	BRICELAND, RICHARD H. IN CONJUNCTION	005170	INCR	06/29/74	57,300
** WWT CONSTRUCTION **						
ARTHUR, VILLAGE OF ARTHUR	WATER EXPAND SLUDGE PLANT	ELLISON, ROBERT & INTERCEPTOR	171365	INCR	04/16/74	29,030
CLINTON SAN. DIST. CLINTON	WATER CONSTRUCT ACTIVATED STP	WEINBURG, HAROLD SLUDGE SECONDARY	171193	INCR	06/04/74	213,120
DECATUR, CITY OF DECATUR	WATER CONSTRUCT PUMP STATION, PIPE LINE, RETURN WATER PUMP STATIONS & APPUR.	RUPP, JAMES H.	171191	NEW	06/29/74	660,000

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		I L L I N O I S				
** WWT CONSTRUCTION **						
ELGIN SAN. DIST. ELGIN	WATER ADD TO & MODIFY SECONDARY STP & APPUR.	PAGORSKI, ALBIN D.	171172	NEW	06/25/74	13,554,000
GALESBURG SAN. DIST. GALESBURG	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	GROSS, EDWARD	171566	NEW	06/27/74	88,875
GENOA, CITY OF GENOA	WATER FACILITIES PLANS & STUDIES	SKINNER, W. A.	171135	NEW	06/25/74	22,500
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER CONSTRUCT INTERCEPTOR SEWER/POPLAR CREEK	LYNAM, BART T.	175023	NEW	06/27/74	3,608,790
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER CONSTRUCT INTERCEPTOR SEWER/POPLAR CREEK	LYNAM, BART T.	175024	NEW	06/27/74	3,518,325
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER CONSTRUCT INTERCEPTOR SEWER/UPPER SALT CREEK	LYNAM, BART T.	175130	NEW	06/29/74	1,378,800
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER CONSTRUCT INTERCEPTOR SEWER/UPPER SALT CREEK	LYNAM, BART T.	175150	NEW	06/29/74	2,567,850
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER INSTALL SAFETY HANDRAILS AT ACTIVATED SLUDGE SECONDARY STP	LYNAM, BART T.	175197	NEW	06/29/74	70,125
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER ADD TO ACTIVATED SLUDGE SECONDARY STP-BAR SCREENS, VENTILATION & APPUR.	LYNAM, BART T.	175207	NEW	06/29/74	356,175
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER CONSTRUCT DIGITAL CONTROL, HANDRAILS, GUARDRAILS & PUMPS/SKOKIE, EVANSTON	LYNAM, BART T.	175232	NEW	06/29/74	1,061,025
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER IMPROVE & MODIFY ACTIVATED SLUDGE SECONDARY STP	LYNAM, BART T.	175271	NEW	06/29/74	405,075

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		I L L I N O I S				
** WWT CONSTRUCTION **						
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER ADD TO ACTIVATED SLUDGE SECONDARY STP-SCUM TANKS, GRIT COLLECTORS, APPUR.	LYNAM, BART T.	175272	NEW	06/29/74	3,030,000
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER CONSTRUCT LAB OFFICE BLDG. AT ACTIVATED SLUDGE SECONDARY STP	LYNAM, BART T.	175305	NEW	06/19/74	1,536,150
GREATER CHICAGO METRO. SAN. DIST. CHICAGO	WATER INSTALL MEDIA FOR SIX TERTIARY FILTERS, DUC TILE IRON PIPE & WATER METER	LYNAM, BART T.	175332	NEW	06/29/74	134,625
HINSDALE SAN. DIST. HINSDALE	WATER CONSTRUCT INTERCEPTORS & ADDITIONS TO ACTIVATED SLUDGE SECONDARY STP	MCELWAIN, JOHN A.	171397	INCR	06/29/74	4,887,225
LAKE CNTY. PUBLIC WORKS DEPT. WAUKEGAN	WATER CONSTRUCT ADDITIONS TO EXISTING ACTIVATED SLUDGE STP	DEGAN, ROBERT J.	171639	NEW	06/29/74	500,850
LINCOLN, CITY OF LINCOLN	WATER FACILITIES PLANS & STUDIES	MALERICH, ED	170862	NEW	06/25/74	19,800
PONTIAC, CITY OF PONTIAC	WATER ADD TO & MODIFY TRICKLING FILTER SECONDARY STP & REHABILITATE DIGESTER	TRAINOR, JOSEPH S.	170565	INCR	06/24/74	717,500
ROCKFORD SAN. DIST. ROCKFORD	WATER INSTALL VACUUM FILTER SLUDGE DEWATERING UNIT, PIPING & APPUR.	EBKERT, R. W.	171436	NEW	06/27/74	170,625
ROCKFORD SAN. DIST. ROCKFORD	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	EBKERT, R. W.	171805	NEW	06/27/74	1,197,750
SALEM, CITY OF SALEM	WATER IMPROVE EXISTING ACTIVATED SLUDGE PROCESS & A COMMINUTOR SYSTEM	ASARA, LAWRENCE A.	170924	INCR	05/07/74	462,375
TOLUCA, CITY OF TOLUCA	WATER ADD TO TRICKLING FILTER, SECONDARY STP, AERATED LAGOON, FILTRATION & POND	RANKIN, ROBERT C.	171203	INCR	06/07/74	330,525

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** WWT CONSTRUCTION **						
YORKVILLE-BRISTOL SAN. DIST. YORKVILLE	WATER CONSTRUCT STP & INTERCEPTOR SEWER	SLEEZER, COVELL	171224	IBCR	06/06/74	44,710
ROCKFORD SAN. DIST. ROCKFORD	WATER CONSTRUCT PUMP STATION, FORCE MAIN & GRAVITY SAN. SEWER	ENKERT, R. W.	171434	NEW	06/27/74	5,838,750

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		I N D I A N A				
** RESEARCH **						
INDIANA UNIV. FDN. BLOOMINGTON	COMPREHENSIVE FRAMEWORK FOR CATALOGING CONTROL MEASURES USEFUL IN ENVRN. QUALITY MGMT.	ROWE, RICHARD S.	803313	NEW	06/18/74	27,760
NOTRE DAME, UNIV. OF NOTRE DAME	WATER EUTROPHIC LAKE RECLAMATION BY PHYSICAL & CHEMICAL MANIPULATIONS	TENNEY, MARK W.	801245	INCR	05/13/74	12,000
			801245	RNWL	06/26/74	60,198
PURDUE UNIV. WEST LAFAYETTE	AIR EFFECTS OF POLLUTANTS ON TEMPERATURE IN THE ATMOSPHERE	VISKANTA, RAYMOND	801102	INCR	06/17/74	7,155
** DEMONSTRATION **						
CROWN CHEMICAL CO., INC. INDIANAPOLIS	WATER CLOSED LOOP RECYCLE SYSTEM FOR WASTE ACID PICKLE LIQUOR	PETERSON, JOSEPH C.	803358	NEW	06/20/74	65,000
METAL PLATING CORP. CONNERSVILLE	WATER ZINC SLUDGE RECYCLING FROM KASTONE TREATMENT PROCESS	HOSER, JOE	803265	NEW	06/20/74	15,000
** TRAINING **						
INDIANA VOCATIONAL TECH. COLLEGE INDIANAPOLIS	WATER WWT PLANT OPERATOR TRAINING PROJECT	MCKELVEY, PAUL T.	005154	NEW	06/28/74	20,000
PURDUE UNIV. WEST LAFAYETTE	AIR TRAINING IN AIR POLLUTION CONTROL	ETZEL, JAMES E.	900196	CONT	06/05/74	54,756
PURDUE UNIV. WEST LAFAYETTE	WATER TRAINING IN WATER SUPPLY & POLLUTION CONTROL	ETZEL, JAMES E.	900153	RNWL	06/05/74	56,001
** FELLOWSHIPS **						
INDIANA UNIV./PURDUE UNIV. INDIANAPOLIS	WATER JURISDOCTORATE/ENVIRONMENTAL LAW	HATTINGLY, WILLIAM H.	910369	NEW	04/18/74	6,500

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		I N D I A N A				
** FELLOWSHIPS **						
PURDUE UNIV. WEST LAFAYETTE	WATER M.S./ENVRN. SCIENCE/APC	SHULTZ, DAVID W.	910409	NEW	06/07/74	6,500
PURDUE UNIV. WEST LAFAYETTE	WATER M.S./CIVIL ENGR.	BRYAN, HOWARD	910452	NEW	06/28/74	6,500
** AIR POLLUTION CONTROL PROGRAM **						
EVANSVILLE, CITY OF EVANSVILLE	AIR APC PROGRAM	CROOKS, JESSE C.	005116	NEW	04/24/74	28,500
GARY DEPT. OF HEALTH GARY	AIR APC PROGRAM	JOHNSON, JOEL	005120	NEW	04/24/74	88,000
INDIANAPOLIS, CITY OF INDIANAPOLIS	AIR APC PROGRAM	SCOTT, LEWIS P.	005111	NEW	05/14/74	76,042
ST. JOSEPH HEALTH DEPT. SOUTH BEND	AIR APC PROGRAM/ST. JOSEPH CNTY.	FROST, PAUL E.	005084	NEW	04/24/74	27,654
** WPC STATE & INTERSTATE PROGRAM **						
IND. STREAM POLLUTION CONTROL BD. INDIANAPOLIS	WATER WPC PROGRAM	HERT, ORAL H.	005180	INCR	06/29/74	1,154
			005180	INCR	06/29/74	32,100
** WPC GREAT LAKES POLLUTION CONTROL **						
ALLEN CNTY. SOIL & WATER CONSERVATION FORT WAYNE	WATER DEMONSTRATE & EVALUATE THE IMPACT OF LAND PRACTICES ON WATER QUALITY	MCFADDEN, ELLIS	005103	INCR	06/14/74	809,000

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** WWT CONSTRUCTION **						
ANDERSON, CITY OF ANDERSON	WATER CONSTRUCT INTERCEPTOR SEWERS & ADD FORCE MAIN, WET AIR OXIDATION & STP	ROCK, ROBERT L.	180517	NEW	06/29/74	7,758,825
ANDERSON, CITY OF ANDERSON	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	ROCK, ROBERT L.	180777	NEW	06/28/74	730,950
BIRDSEYE, TOWN OF BIRDSEYE	WATER CONSTRUCT SEWER COLLECTION SYSTEM, INTERCEPTORS, MAINS, CHLOR. & APPUR.	BUFORD, DONALD	180346	NEW	06/29/74	657,675
BRISTOL, TOWN OF BRISTOL	WATER CONSTRUCT LIFT STATION, FORCE MAIN, INTERCEPTOR & SECONDARY STP	RYMAN, MARY	180257	INCR	05/02/74	18,000
CARMEL, TOWN OF CARMEL	WATER CONSTRUCT SEWER & ADDITIONS TO STP	SWIFT, FRED T.	180445	INCR	05/02/74	862,050
CEDAR LAKE, TOWN OF CEDAR LAKE	WATER CONSTRUCT OF NEW STP, LIFT STATIONS & SEWER	FUCHS, BARBARA	180211	INCR	04/10/74	138,300
CHESTERFIELD, TOWN OF CHESTERFIELD	WATER FACILITIES PLANS & STUDIES	WATSON, RICHARD D.	180592	NEW	06/28/74	7,275
CLARKS HILL, TOWN OF CLARKS HILL	WATER CONSTRUCT SEWER COLLECTION SYSTEM & ADVANCED WWT PLANT WITH SCREENING	DAVIS, DONALD	180434	NEW	06/29/74	674,400
CROWN POINT, CITY OF CROWN POINT	WATER FACILITIES PLANS & STUDIES	COLLINS, RICHARD C.	180627	NEW	06/18/74	12,540
DUNKIRK, CITY OF DUNKIRK	WATER FACILITIES PLANS & STUDIES	JONES, RICHARD L.	180504	NEW	06/14/74	18,000
ELWOOD, CITY OF ELWOOD	WATER FACILITIES PLANS & STUDIES INCLUDING SEWER SYSTEM EVALUATION SURVEY	SMITH, EUGENE E.	180357	NEW	06/26/74	227,320

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** WWT CONSTRUCTION **						
FAIRMOUNT, TOWN OF FAIRMOUNT	WATER FACILITIES PLANS & STUDIES	HAMILTON, HOWARD M.	180610	NEW	06/13/74	13,120
FORT WAYNE, CITY OF FORT WAYNE	WATER ADD TO EXISTING STP-AERATION & SETTLING TANKS, SLUDGE & OVERFLOW PONDS	BOSWELL, JERRY D.	180538	NEW	06/27/74	14,847,225
FORT WAYNE, CITY OF FORT WAYNE	WATER FACILITIES PLANS & STUDIES INCLUDING FEASIBILITY STUDY & COST ANALYSIS	BOSWELL, JERRY D.	180774	NEW	06/27/74	56,625
FORT WAYNE, CITY OF FORT WAYNE	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	BOSWELL, JERRY D.	180775	NEW	06/27/74	1,235,175
FRANKFORT, CITY OF FRANKFORT	WATER FACILITIES PLANS & STUDIES INCLUDING SEWER SYSTEM EVALUATION SURVEY	KAYO, CLIFFORD G.	180614	NEW	06/28/74	171,150
FREMONT, TOWN OF FREMONT	WATER CONSTRUCT MODIFIED ACTIVATED SLUDGE SECONDARY STP, PIPING & APPUR.	HARTZ, RICHARD	180595	NEW	06/27/74	477,900
GARRETT, CITY OF GARRETT	WATER ADD TO ACTIVATED SLUDGE SECONDARY WWT-PHOS. REMOVAL & SEWER COLLECTION	ZERBO, MARCELLA M.	180394	NEW	06/28/74	525,150
GARRETT, CITY OF GARRETT	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	ZERBO, MARCELLA M.	180772	NEW	06/27/74	24,000
GREENFIELD, CITY OF GREENFIELD	WATER FACILITIES PLANS & STUDIES	BLUE, WILLIAM R.	180611	NEW	06/25/74	117,375
HAMMOND SAN. DIST. HAMMOND	WATER CONSTRUCT TERTIARY MULTIMEDIA FILTERS, BACKWASH TANK, PUMP STATION & POND	DELANEY, GILBERT	180617	NEW	06/29/74	6,150,000
HARTFORD CITY, CITY OF HARTFORD CITY	WATER FACILITIES PLANS & STUDIES	WAGNER, RAY W.	180625	NEW	06/10/74	12,750

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** WWT CONSTRUCTION **						
INDEPENDENCE HILL CONSERVANCY DIST. CROWN POINT	WATER CONSTRUCT LIFT STATION, FORCE MAIN, INTERCEPTOR & COLLECTOR SEWERS	HUCKENBERG, LEO H.	180291	NEW	06/28/74	904,425
JASPER, CITY OF JASPER	WATER CONSTRUCT WASTE CONTROL FACILITIES-DETENTION TANK, BASIN, PIPING & APPUR.	PARKER, ROBERT E.	180579	NEW	06/21/74	244,500
KNIGHTSTOWN, TOWN OF KNIGHTSTOWN	WATER CONSTRUCT SAN. COLLECTION SEWERS & MODIFY ACITIVATED SLUDGE SECONDARY WWT	POST, CLARENCE	180284	INCR	06/28/74	1,222,725
KNOX, CITY OF KNOX	WATER CONSTRUCT STP ADDITION	HORONI, CHARLES	180416	INCR	04/11/74	18,530
PLAINVILLE, TOWN OF PLAINVILLE	WATER INTERCEPTOR SEWERS & STP	BAKER, LEROY	180449	INCR	04/09/74	42,080
PRINCETON, CITY OF PRINCETON	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	VINSON, WALTER E.	180779	NEW	06/27/74	80,400
RICHMOND SAN. DIST. RICHMOND	WATER CONSTRUCT INTERCEPTOR SEWER & LIFT STATION	HILTON, CHARLES W.	180355	INCR	04/09/74	30,750
ROME CITY, CITY OF ROME CITY	WATER CONSTRUCT SEWAGE COLLECTION SYSTEM, INTERCEPTOR & ADVANCED WWT FACILITY	DONAT, W. EDWIN	180375	NEW	06/28/74	2,151,750
SALEM COMMON COUNCIL SALEM	WATER SEWER SEPARATION, DEMOLITION OF TRICKLING FILTERS & CONSTRUCT STP	MAHURON, RALPH E.	180499	NEW	06/24/74	979,200
SHERIDAN, TOWN OF SHERIDAN	WATER FACILITIES PLANS & STUDIES	PICKETTS, CLIFFORD	180529	NEW	06/27/74	12,000
SWAYZEE, TOWN OF SWAYZEE	WATER NEW EXTENDED AERATION-TYPE STP & INTERCEPTOR	SEELEY, HERMAN	180255	INCR	04/04/74	18,450

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** NWT CONSTRUCTION **						
WHITING, CITY OF WHITING	WATER CONSTRUCT GRAVITY SAN. SEWERS, MONITOR STATIONS, BASIN, PUMP & APPUR.	YOUNG, LEROY L.	180405	INCR	06/03/74	1,462,425
WINCHESTER, CITY OF WINCHESTER	WATER FACILITIES PLANS & STUDIES INCLUDING SEWER SYSTEM EVALUATION SURVEY	WHITE, HOWARD D.	180528	NEW	06/27/74	82,975

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** RESEARCH **						
IOWA STATE UNIV. AMES	WATER BACKWASH OF GRANULAR FILTERS USED IN WASTEWATER FILTRATION	CLEASBY, JOHN L.	802140	CONT	06/24/74	34,844
** TRAINING **						
DRAKE UNIV. DES MOINES	WATER INSTRUCTOR TRAINING GRANT	SCHWARTZ, ALFRED	900256	INCR	06/07/74	10,000
IOWA STATE UNIV. AMES	WATER TRAINING WATER & WATER POLLUTION CONTROL PLANT OPERATORS	BAUMANN, E. ROBERT	900497	INCR	05/13/74	2,018
KIRKWOOD COMMUN. COLLEGE CEDAR RAPIDS	WATER KIRKWOOD "DECISION MAKER" PROJECT	BALLANTYNE, S. A.	007046	NEW	06/19/74	11,430
** AIR POLLUTION CONTROL PROGRAM **						
DES MOINES HEALTH DEPT. DES MOINES	AIR APC PROGRAM	WILKEY, RICHARD	007008	INCR	06/28/74	24,109
** CONSOLIDATED STATE & LOCAL ASSISTANCE **						
IOWA DEPT. OF ENVRN. QUALITY DES MOINES	COMPREHENSIVE WPC PROGRAM	KARCH, KENNETH M.	007037	INCR	06/12/74	22,000
IOWA DEPT. OF ENVRN. QUALITY DES MOINES	COMPREHENSIVE APC, WPC & SWM	KARCH, KENNETH M.	007049	NEW	06/20/74	496,223
** PESTICIDES ENFORCEMENT PROGRAM **						
IOWA DEPT. OF ENVRN. QUALITY DES MOINES	PESTICIDES PESTICADE ACCIDENT & SAFETY MANPOWER DEV. PROGRAM	KARCH, KENNETH M.	007047	NEW	06/03/74	10,000
** WWT CONSTRUCTION **						
ALLERTON, TOWN OF ALLERTON	WATER CONSTRUCT TWO WASTE STABILIZATION LAGOONS & TWO INTERCEPTOR SEWERS	EMMERSON, RALPH A.	190529	INCR	05/09/74	69,600

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** WWT CONSTRUCTION **						
ALLISON, TOWN OF ALLISON	WATER CONSTRUCT SEWER, LAGOON & APPUR.	SPROLE, BURTON	190240	INCR	05/08/74	2,970
ANKENY, CITY OF ANKENY	WATER CONSTRUCT WWT PLANT, LIFT STATION & INTERCEPTOR SEWER	WEIGEL, OLLIE J.	190534	INCR	06/19/74	395,100
AURORA, CITY OF AURORA	WATER CONSTRUCT LIFT STATION, FORCE MAIN & THREE-CELL WASTE STABIL. LAGOON	SCHLESSELMAN, PHILIP C.	190630	NEW	06/20/74	40,950
BREDA, TOWN OF BREDA	WATER CONSTRUCT WASTE STABILIZATION LAGOON, LIFT STATION & FORCE MAIN	HEISTERKAMP, LEO A.	190537	INCR	05/08/74	13,430
CHEROKEE, CITY OF CHEROKEE	WATER CONSTRUCT LIFT STATIONS, FORCE MAINS, SECONDARY WWT PLANT & APPUR.	HESTER, BARNETTE L.	190497	INCR	05/03/74	120,420
COON RAPIDS, TOWN OF COON RAPIDS	WATER PRELIMINARY PLANS & STUDIES	COPER, HAROLD	190611	NEW	05/02/74	15,370
DAVENPORT, CITY OF DAVENPORT	WATER CONSTRUCT WWT PLANT, & 2 INTERCEPTORS	KIRSCHBAUM, KATHRYN	190597	INCR	05/01/74	15,180,750
DES MOINES, CITY OF DES MOINES	WATER CONSTRUCT TWO AERATED WASTE STABIL. LAGOONS, STORM WATER LAGOON & SEWER	WILKEY, RICHARD A.	190517	INCR	05/09/74	395,630
DEXTER, TOWN OF DEXTER	WATER CONSTRUCT WASTE STABILIZATION LAGOON & INTERCEPTOR SEWER	CARGILL, DAVID H.	190542	INCR	06/07/74	4,797
EAGLE GROVE, CITY OF EAGLE GROVE	WATER FACILITIES PLANS & STUDIES TO ESTABLISH COST EFFECTIVENESS & DESIGN DATA	BRAUMAN, KENNETH	190608	NEW	06/06/74	79,200
ELDON, TOWN OF ELDON	WATER CONSTRUCT 2 INTERCEPTOR SEWERS, LIFT STATION WITH FORCE MAIN & LAGOON	MYERS, ALBERT	190453	INCR	05/06/74	40,150

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** WWT CONSTRUCTION **						
EMMETSBURG, CITY OF EMMETSBURG	WATER CONSTRUCT WWT PLANT, LIFT STATION & FORCE MAIN	PARRIS, RUSSELL	190604	NEW	05/30/74	1,373,400
FORT MADISON MUN. WATER WORKS FORT MADISON	WATER CONSTRUCT BACKWASH HOLDING TANK & SLUDGE THICKENING & DEWATERING EQUIP.	HIGGINS, ROGER C.	190620	NEW	05/29/74	336,070
FORT MADISON, CITY OF FORT MADISON	WATER EXPAND EXISTING PRIMARY WWT PLANT & CONSTRUCT ACTIVATED SLUDGE WWT PLANT	BAINEY, E. B.	190596	INCR	05/15/74	426,750
INDEPENDENCE, CITY OF INDEPENDENCE	WATER PRELIMINARY PLNG. & STUDIES TO ESTABLISH COST EFFECTIVENESS & DESIGN DATA	BLAKESLEY, ROBERT D.	190623	NEW	05/29/74	20,620
IOWA DEPT. OF SOCIAL SERVICES DES MOINES	WATER ADD A SECOND CELL TO EXISTING WASTE STABILIZATION LAGOON	BURNS, KEVIN J.	190528	INCR	05/06/74	11,700
IOWA GREAT LAKES SAN. DIST. MILFORD	WATER REHABILITATE LIFT STATIONS, CONSTRUCT INTERCEPTORS, LIFT STATIONS & MAINS	HEMPHILL, GLEN E.	190532	INCR	05/09/74	275,480
KIRKWOOD COMMUN. COLLEGE CEDAR RAPIDS	WATER DESIGN & CONSTRUCT WWT WORKS FACILITY FOR TRAINING OPERATION & PERSONNEL	BALLANTYNE, S. A.	190599	NEW	05/21/74	250,000
LENOX, TOWN OF LENOX	WATER CONSTRUCT AERATED CELL AT EXISTING TWO-CELL WASTE STABILIZATION LAGOON	HELM, FRED	190566	INCR	06/19/74	9,680
LONE TREE, TOWN OF LONE TREE	WATER PREPARATION OF PLANS & SPECIFICATIONS	FORD, JOHN	190585	NEW	04/15/74	9,370
MALVERN, TOWN OF MALVERN	WATER CONSTRUCT NEW 2-CELL LAGOON, LIFT STATION & FORCE MAIN	BYINGTON, WOODFORD	190556	INCR	05/03/74	31,200
MANLY, TOWN OF MANLY	WATER CONSTRUCT LAGOON, LIFT STATION & SEWER	CULVER, ROBERT	190539	INCR	05/08/74	120,150

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** WWT CONSTRUCTION **						
MARBLE ROCK, TOWN OF MARBLE ROCK	WATER CONSTRUCT WASTE STABILIZATION LAGOON, LIFT STATION, FORCE MAIN & SEWER	KRAMBEER, DONALD	190571	INCR	06/05/74	22,720
MCCALLSBURG, TOWN OF MCCALLSBURG	WATER CONSTRUCT NEW LAGOON, LIFT STATION & FORCE MAIN	EMMERSON, RALPH	190553	INCR	05/03/74	23,630
MUSCATINE, CITY OF MUSCATINE	WATER CONSTRUCT LIFT STATION, FORCE MAIN & OXYGEN ACTIVATED SLUDGE WWT PLANT	COATES, CHARLES W.	190592	INCR	05/15/74	2,800,200
PARKERSBURG, TOWN OF PARKERSBURG	WATER CONSTRUCT WASTE STABILIZATION LAGOON, LIFT STATION, FORCE MAIN & SEWER	HASTY, ORVAL V.	190558	INCR	05/09/74	58,950
PETERSON, TOWN OF PETERSON	WATER CONSTRUCT NEW LAGOON, LIFT STATION & FORCE MAIN	RICKER, DEAN	190574	INCR	05/03/74	18,750
PIERSON, TOWN OF PIERSON	WATER CONSTRUCT WASTE STABILIZATION LAGOON & INTERCEPTOR SEWER	FARBER, LEO	190578	INCR	06/19/74	17,920
PLAINFIELD, TOWN OF PLAINFIELD	WATER CONSTRUCT LIFT STATION, FORCE MAIN, THREE-CELL LAGOON & INTERCEPTOR SEWER	HELGEN, VIRGIL I.	190609	NEW	06/06/74	81,070
POLK CITY, TOWN OF POLK CITY	WATER SEALING OF EXISTING TWO-CELL WASTE STABILIZATION LAGOON	MCFALL, DENNIS	190570	INCR	06/13/74	10,280
QUIMBY, TOWN OF QUIMBY	WATER CONSTRUCT NEW LIFT STATION, FORCE MAIN & LAGOON	CORRINGTON, VERNON	190525	INCR	05/03/74	12,150
SCHLESWIG, TOWN OF SCHLESWIG	WATER ADDITION TO EXISTING LAGOON	BUHMANN, RAYMOND	190580	INCR	05/06/74	6,380
SHELDON, CITY OF SHELDON	WATER CONSTRUCT LIFT STATIONS, FORCE MAINS, & INTERCEPTOR SEWER	ROSH, WILLIAM	190477	INCR	04/09/74	12,600

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		I O W A				
** WWT CONSTRUCTION **						
SOLON, TOWN OF SOLON	WATER FACILITIES PLANS & STUDIES	BARTLEY, WILLIAM H.	190606	NEW	04/15/74	27,600
STANLEY, TOWN OF STANLEY	WATER CONSTRUCT LIFT STATION, FORCE MAIN & THREE-CELL WASTE STABIL. LAGOON	MAHONEY, CARL A.	190632	NEW	06/20/74	37,270
TAMA, CITY OF TAMA	WATER IMPROVE EXISTING LIFT STATION & WWT PLANT	WILLETT, JOHN J.	190521	INCR	06/19/74	110,320
WEST UNION, CITY OF WEST UNION	WATER CONSTRUCT INTERCEPTOR SEWERS & TRICKLING FILTER SECONDARY WWT PLANT	WEIDEMANN, CHARLES	190489	INCR	06/17/74	427,900
WILLIAMSBURG, TOWN OF WILLIAMSBURG	WATER CONSTRUCT LIFT STATION, FORCE MAIN & SECONDARY WWT PLANT	PUGH, RICHARD M.	190531	INCR	05/07/74	84,900

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		K A N S A S				
** RESEARCH **						
KANSAS STATE UNIV. MANHATTAN	WATER ULTIMATE DISPOSAL OF BEEF FEEDLOT WASTES ONTO LAND	MANAGES, HARRY L.	803210	NEW	05/13/74	31,050
WICHITA STATE UNIV. WICHITA	AIR COAL-FIRED POWER PLANT IMPACT ON TERRESTRIAL ECOSYSTEMS-LACYGNE PLANT	YOUNGMAN, ARTHUR L.	802608	INCR	05/08/74	11,579
** DEMONSTRATION **						
JOHNSON CNTY. WATER DIST. #1 MISSION	WATER RECOVER, RECYCLE & REUSE CO2, LIME & MAGNESIUM IN POTABLE WATER TREATMENT	CHANDLER, R. L.	803196	NEW	06/18/74	130,000
** TRAINING **						
KANSAS, UNIV. OF LAWRENCE	WATER TRAINING GRANT IN WATER SUPPLY & POLLUTION CONTROL	O'BRIEN, WALTER J.	900136	NEW	04/17/74	44,527
SALINA PUBLIC SCHOOL USD 305 SALINA	WATER WWT PLANT OPERATORS TRAINING PROGRAM	LUNDGRIN, EUGENE	007045	NEW	05/14/74	20,570
** AIR POLLUTION CONTROL PROGRAM **						
K.C.-WYANDOTTE CNTY. HEALTH DEPT. KANSAS CITY	AIR APC PROGRAM	MICHAEL, RICHARD S.	007021	CONT	06/17/74	81,850
KANS. BD. OF HEALTH SHAWNEE	AIR APC PROGRAM	GRAY, MELVILLE W.	007025	CONT	06/13/74	249,770
WICHITA&SEDGWICK CNTY. HEALTH DEPT. WICHITA	AIR APC PROGRAM	AIKEN, JAMES F.	007007	INCR	05/31/74	977
** SOLID WASTE PLANNING **						
KANS. DEPT. OF HEALTH TOPEKA	SOLID WASTE SOLID WASTE PLAN IMPLEMENTATION PROJECT & TRAINING PROGRAM	GRAY, MELVILLE W.	007050	NEW	06/28/74	49,485

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		K A N S A S				
** WPC STATE & INTERSTATE PROGRAM **						
KANS. DEPT. OF HEALTH TOPEKA	WATER WPC PROGRAM	GRAY, MELVILLE W.	007200	INCR	06/25/74	16,000
** WWT CONSTRUCTION **						
BUCKLIN, CITY OF BUCKLIN	WATER LIFT STATION, FORCE MAIN, STABILIZATION POND, WATER WELL & SPRINKLER	VOSHELL, CLYDE	200363	INCR	06/03/74	42,600
CHEROKEE CNTY. SEWER DIST. #1 KANSAS	WATER CONSTRUCT LIFT STATIONS, FORCE MAINS & CONTACT STABILIZATION WWT PLANT	KITCH, LLOYD	200414	INCR	06/17/74	31,050
CHERRYVALE, CITY OF CHERRYVALE	WATER ADDITION OF CHLORINATION FACILITIES & NEW LIFT STATION	WILKINSON, A. E.	200393	INCR	04/30/74	12,300
DARK CITY IMPROVEMENT DIST. WICHITA	WATER CONSTRUCT NEW LIFT STATION & MODIFICATION OF WWT PLANT	SHERWOOD, FRED	200310	INCR	04/17/74	1,320
JOHNSON CNTY. SEWER DIST. SHAWNEE MISSION	WATER ADD AERATION EQUIPMENT TO EXISTING WWT PLANT	NELSON, MYRON K.	200382	INCR	06/25/74	4,704
MANHATTEN, CITY OF MANHATTEN	WATER CONSTRUCT ACTIVATED SLUDGE WWT, LIFT STATION, INTERCEPTOR, BASINS & PONDS	RIEGER, LESLIE I.	200366	NEW	06/28/74	4,110,000
OLATHE, CITY OF OLATHE	WATER MODIFY & IMPROVE EXISTING WWT PLANT	TSCHUDY, WILLIAM	200368	INCR	04/01/74	333,300
TIMBER LAKES-SPRINGDALE JOINT S.D. WICHITA	WATER CONSTRUCT COLLECTION SYSTEM, THREE INTERCEPTORS & WASTE STABIL. LAGOON	BEASLEY, JAMES G.	200428	NEW	05/28/74	481,720
WICHITA, CITY OF WICHITA	WATER CONSTRUCT INTERCEPTOR SEWER EXTENSION	BRUGGEMAN, R. W.	200413	NEW	04/15/74	600,000

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		K E N T U C K Y				
** RESEARCH **						
COUNCIL OF STATE GOVT. LEXINGTON	COMPREHENSIVE STATE ROLE IN INTEGRATED ENVIRONMENTAL PLANNING & MANAGEMENT POLICIES	REEVES, H. CLYDE	803171	NEW	06/05/74	78,441
** TRAINING **						
KENTUCKY, UNIV. OF LEXINGTON	AIR GRADUATE TRAINING PROGRAM IN AIR POLLUTION	GRIEVES, ROBERT B.	900440	RNWL	04/29/74	53,202
** AIR POLLUTION CONTROL PROGRAM **						
JEFFERSON CNTY. APC DIST. LOUISVILLE	AIR APC PROGRAM/JEFFERSON CNTY.	OFFUTT, ROBERT T.	004041	CONT	06/28/74	196,000
KY. DEPT. FOR NATURAL RESOURCES FRANKFORT	AIR APC PROGRAM	SMITHER, JOHN T.	004040	CONT	06/28/74	550,000
** WPC STATE & INTERSTATE PROGRAM **						
KY., COMMONWEALTH OF FRANKFORT	WATER WPC PROGRAM	HARRIS, THOMAS O.	004210	NEW	04/05/74	345,719
			004210	INCR	06/28/74	174,791
			004210	INCR	06/28/74	112,530
** PESTICIDES ENFORCEMENT PROGRAM **						
KY. DEPT. FOR NATURAL RESOURCES FRANKFORT	PESTICIDES PESTICIDES APPLICATOR CERTIFICATION PROGRAM	HARRIS, THOMAS O.	004101	NEW	06/17/74	20,000
** WWT CONSTRUCTION **						
BLOOMFIELD, CITY OF BLOOMFIELD	WATER WWT PLANT & INTERCEPTOR SEWERS	MCBRAYER, ROY	210099	INCR	05/20/74	16,980

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		KENTUCKY				
** WWT CONSTRUCTION **						
BOYD-GREENUP CNTYS. SAN. DIST. #1 RUSSELL	WATER CONSTRUCT STP, INTERCEPTOR SEWERS, PUMP STATIONS & NECESSARY APPUR.	MILLER, VAN S.	210192	INCR	06/28/74	54,460
CALHOUN, CITY OF CALHOUN	WATER CONSTRUCT CONTACT STABILIZATION WWT PLANT, PUMP STATION & FORCE MAIN	FEE, WALTER	210304	INCR	06/28/74	28,010
CAMPBELL & KENTON SAN. DIST. #1. COVINGTON	WATER CONSTRUCT WWT FACILITY TREATMENT PLANT STRUCTURES & INTERCEPTORS		210335	NEW	06/13/74	15,767,000
CAMPBELLSBURG, CITY OF CAMPBELLSBURG	WATER CONSTRUCT WWT FACILITY, PUMP STATIONS, FORCE MAINS & INTERCEPOR SEWERS	JAMES, MALCOLM	210312	INCR	06/28/74	135,020
CLAY, CITY OF CLAY	WATER CONSTRUCT POLISHING POND, PUMP STATION, EFFLUENT DISINFECTION	BALL, H. P.	210315	INCR	06/21/74	40,650
CLOVERPORT, CITY OF CLOVERPORT	WATER UPGRADE PRIMARY WWT FACILITY TO SECONDARY WWT FACILITY	HENDRICK, DAN L.	210310	INCR	06/21/74	6,000
FALMOUTH, CITY OF FALMOUTH	WATER CONVERSION OF WWT FACILITY TO CONVENTIONAL ACTIVATED SLUDGE WWT FACILITY	GOLDBERG, MAX	210327	INCR	06/28/74	135,000
GEORGETOWN, CITY OF GEORGETOWN	WATER EXPAND EXISTING TRICKLING FILTER, WWT FACILITY TO ACTIVATED SLUDGE WWT	POWERS, WARREN	210320	INCR	06/28/74	292,500
HENDERSON, CITY OF HENDERSON	WATER ADD & IMPROVE EXISTING TREATMENT PLANT & ACHIEVE TREATMENT CHLORINATION	NEWMAN, WILLIAM L.	210301	INCR	06/28/74	404,090
MAYSVILLE, CITY OF MAYSVILLE	WATER ADD TO WWT FACILITIES & PRIMARY STP	ARRASMITH, EARL	210321	INCR	06/28/74	393,000
MORGANFIELD, CITY OF MORGANFIELD	WATER CONSTRUCT MODIFICATIONS TO WWT PLANT	STOLL, RIVES	210336	INCR	04/23/74	9,840

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		K E N T U C K Y				
** WWT CONSTRUCTION **						
NEW HAVEN, TOWN OF NEW HAVEN	WATER NEW PUMP STATION, FORCE MAIN & WAST STABILIZATION LAGOON	BARRY, GEORGE G.	210297	INCR	06/28/74	18,520
OWENSBORO, CITY OF OWENSBORO	WATER IMPROVE PRIMARY TREATMENT PLANT & ADDING ACTIVATE SLUDG FACILITIES	RHODES, MAX M.	210242	INCR	06/28/74	1,354,100
OWENSBORO, CITY OF OWENSBORO	WATER NEW SLUDGE TREATMENT FACILITIES	GREER, GEORGE	210323	INCR	06/28/74	244,500
PADUCAH, CITY OF PADUCAH	WATER ADD & MODIFI EXISTING WWT FACILITY	MCNUTT, ALICE M.	210326	INCR	06/28/74	790,370
PRESTONSBURG, CITY OF PRESTONSBURG	WATER ADD TO & MODIFY PRIMARY WWT TO PROVIDE ACTIVATED SLUDGE SECONDARY WWT	GOEBEL,	210322	INCR	06/28/74	302,250
STAMPING GROUND, CITY OF STAMPING GROUND	WATER FACILITIES PLANS & STUDIES FOR WPC	KIDWELL, CLAYTON	210390	NEW	06/12/74	9,000
VERSAILLES, CITY OF VERSAILLES	WATER CONSTRUCT THREE POLISHING LAGOONS, CHLORINE LAGOON & SLUDGE LAGOON	MILLER, SCOTT	210292	INCR	06/28/74	386,100
WILMORE, CITY OF WILMORE	WATER CONSTRUCT INTERCEPTOR SEWERS, WWT FACILITY & PUMPING STATION & FORCE MAIN	THACKER, JOSEPH A.	210308	INCR	06/28/74	91,670
WINCHESTER, CITY OF WINCHESTER	WATER CONSTRUCT INTERCEPTOR SEWERS, PUMP STATION & FORCE MAINS	STEPHENSON, CHARLES G.	210282	INCR	06/28/74	33,890
WINCHESTER, CITY OF WINCHESTER	WATER ADD & IMPROVE EXISTING SYSTEM CONSIST OFSANITARY SEWERS & TREATMENT PLANT	STEPHENSON, CHARLES G.	210296	INCR	06/28/74	1,135,873

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		L O U I S I A N A				
** RESEARCH **						
GRAMBLING COLLEGE GRAMBLING	COMPREHENSIVE EFFECTS OF CADMIUM ON THE ULTRASTRUCTURE OF TYPE A SPERMATOGONIA	JORDAN, CHESTER L.	803154	NEW	06/26/74	18,953
GULF SOUTH RES. INST. BATON ROUGE	AIR GLC DETECTOR FOR CARCINOGENIC HYDROCARBONS	GRANT, KENNETH M.	800884	CONT	04/04/74	22,575
			800884	INCR	04/22/74	425
GULF SOUTH RES. INST. BATON ROUGE	WATER NEWER MEMBRANE TECHNIQUES FOR RECOVERY OF VIRUS FROM WATER	SWEET, BENJAMIN H.	800706	NEW	04/12/74	6,873
LOUISIANA STATE UNIV. BATON ROUGE	AIR DIRECT & CONTINUOUS DETERMINATION OF METALS IN THE AIR	ROBINSON, JAMES W.	800771	INCR	06/17/74	14,000
LOUISIANA STATE UNIV. & AGM COLLEGE BATON ROUGE	AIR PERSONAL MONITOR FOR NITROGEN DIOXIDE/PERMEATION COLLECTION PROCEDURE	WEST, PHILLIP W.	803193	INCR	06/26/74	1,965
LOUISIANA STATE UNIV. & AGM COLLEGE BATON ROUGE	WATER CARCINOGEN DETECTION PUBLIC WATER SUPPLIES & SOURCES WITH MAMMALIAN CELL	PELON, WILLIAM	800188	CONT	06/10/74	34,181
LOUISIANA STATE UNIV. & AGM COLLEGE BATON ROUGE	WATER NITRATE REMOVAL FROM WATER AT WATER-MUD INTERFACE IN SWAMPS & MARSHES	PATRICK, WILLIAM H.	800428	INCR	05/06/74	2,200
** DEMONSTRATION **						
AMERICAN SHRIMP CANNERS ASSOC. NEW ORLEANS	WATER SHRIMP CANNERY WASTEWATER TREATMENT	SELLEY, PAUL P.	803338	NEW	06/18/74	239,295
JOINT LEGISLATIVE COMMITTEE ON ENVRN. BATON ROUGE	COMPREHENSIVE LOUISIANA ENVIRONMENTAL MANAGEMENT SYSTEM	WHITTINGHILL, DONALD J.	800251	RNWL	05/31/74	75,000

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		L O U I S I A N A				
** DEMONSTRATION **						
LA., STATE OF BATON ROUGE	WATER DEV. OF TREATMENT & CONTROL TECH. FOR REFRACTORY PETROCHEMICAL WASTES	STRICTLAND, VERNON	800773	INCR	06/28/74	206,000
LOUISIANA CHEMICAL ASSOC. NEW ORLEANS	WATER TREATMENT OF AMMONIA PLANT PROCESS CONDENSATE EFFLUENT	WOLBRETTE, HENRI	802908	NEW	06/03/74	124,000
** TRAINING **						
LA. DIV. OF HEALTH MAINTENANCE NEW ORLEANS	WATER TRAINING OFFICER-WATER & WASTEWATER PROGRAMS	BISHOP, CHARLES E.	006111	NEW	06/13/74	12,000
** AIR POLLUTION CONTROL PROGRAM **						
LA. AIR CONTROL COMM. NEW ORLEANS	AIR AIC PROGRAM	HART, CHARLES	006013	INCR	04/05/74	175,021
** WWT CONSTRUCTION **						
BASILE, TOWN OF BASILE	WATER COLLECTOR & INTERCEPTOR LINES, LIFT STATIONS & WWT FACILITY	JOHNSON, JOHN W.	220295	INCR	06/28/74	93,450
BASTROP, CITY OF BASTROP	WATER FACILITIES PLANS & STUDIES	TULLY, JOHN T.	220358	NEW	06/21/74	129,750
BERWICK, TOWN OF BERWICK	WATER FACILITIES PLANS & STUDIES	GUIDRY, RALPH	220348	NEW	06/03/74	183,000
BREAUX BRIDGE, TOWN OF BREAUX BRIDGE	WATER ADD TO & MODIFY SEWAGE COLLECTION SYSTEM, PUMP STATIONS & FORCE MAINS	MILLS, FRED B.	220361	NEW	06/29/74	75,000
CADDO SEWERAGE DIST. #1 RODESSA	WATER FACILITIES PLANS & STUDIES	BARTSELL, MILTON C.	220342	NEW	05/24/74	1,875

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		L O U I S I A N A				
** WWT CONSTRUCTION **						
CALCASIEU PARISH SEWER DIST. #6 WESTLAKE	WATER FACILITIES PLANS & STUDIES	SIMMONS, THOMAS B.	220339	NEW	05/24/74	225,000
COTTON VALLEY, TOWN OF COTTON VALLEY	WATER FACILITIES PLANS & STUDIES	HOLLINGSWORTH, I. M.	220344	NEW	05/22/74	24,000
COTTONPORT SEWERAGE DIST. #1 COTTONPORT	WATER 0.2 MGD WWT PLANT & MUN. COLLECTION SYSTEM	MERRICK, MAX M.	220318	INCR	06/26/74	111,750
EAST RODGE, VILLAGE OF RODGE	WATER WWT FACILITY & COLLECTION SYSTEM	SIMS, HARRY	220355	NEW	06/29/74	193,087
GONZALES, TOWN OF GONZALES	WATER FACILITIES PLANS & STUDIES	ROTH, NELSON P.	220322	NEW	05/21/74	90,000
HAUGHTON, VILLAGE OF HAUGHTON	WATER STP, PUMP STATION, FORCE MAIN & COLLECTION SYSTEM	HAXEY, BILLY JOE	220320	NEW	06/27/74	68,100
IBERVILLE PARISH SEWERAGE DIST. #1 PLAQUEMINE	WATER COMPLETE SEWERAGE COLLECTION SYSTEM WITH LIFT STATIONS & FORCE MAINS	HARMASON, CESAR T.	220345	NEW	06/29/74	389,250
IBERVILLE PARISH SEWERAGE DIST. #2 PLAQUEMINE	WATER COMPLETE SEWERAGE COLLECTION SYSTEM, LIFT STATIONS & FORCE MAINS	REED, D. B. E.	220334	NEW	06/28/74	962,100
JENA & LASALLE SEWERAGE DIST. #1 WEST MONROE	WATER FACILITIES PLANS & STUDIES	SANDIFER, ORLAND	220349	NEW	05/09/74	112,500
LAFAYETTE PARISH SEWERAGE DIST. #6 LAFAYETTE	WATER FACILITIES PLANS & STUDIES	LEBLANC, E. H.	220352	NEW	06/17/74	15,000
LAFAYETTE, CITY OF LAFAYETTE	WATER PREPARATION OF FACILITIES PLANS & STUDIES	BOWEN, KENNETH	220347	NEW	05/06/74	26,250

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		L O U I S I A N A				
** WWT CONSTRUCTION **						
LAKE CHARLES, CITY OF LAKE CHARLES	WATER SEWERAGE COLLECTION SYSTEM, FORCE MAINS & LIFT STATIONS	SUDDUTH, JAMES E.	220336	NEW	06/29/74	2,572,500
LIVINGSTON, TOWN OF LIVINGSTON	WATER BUILD & ERECT WWT WORKS-COLLECTION SYSTEM & WWT PLANT	ERDEY, NICHOLAS L.	220321	NEW	06/21/74	738,525
LOGANSPORT, TOWN OF LOGANSPORT	WATER STP & SEWERAGE EXTENSION	MCGLATHERY, A. D.	220354	NEW	06/27/74	22,550
MORGAN CITY, CITY OF MORGAN CITY	WATER PREPARATION OF FACILITIES PLANS & STUDIES	BROWNELL, C. R.	220343	NEW	05/06/74	143,250
NEW ORLEANS SEWERAGE & WATER BD. NEW ORLEANS	WATER EXPAND & UPGRADE WWT FACILITIES FROM 23 MGD TO 122 MGD SECONDARY WWT	BREHM, STUART H.	220298	IBCR	06/21/74	472,500
NEW ORLEANS SEWERAGE & WATER BD. NEW ORLEANS	WATER FACILITIES PLANS & STUDIES	BREHM, STUART H.	220341	NEW	05/15/74	87,900
OAKDALE, CITY OF OAKDALE	WATER FACILITIES PLANS & STUDIES	HOWAD, GEORGE	220328	NEW	04/04/74	75,750
PARKS, VILLAGE OF ST. MARTINVILLE	WATER FACILITIES PLANS & STUDIES	GUIDROZ, EARL J.	220346	NEW	05/15/74	7,500
PLAQUEMINE, CITY OF PLAQUEMINE	WATER PREPARATION OF FACILITIES PLANS & STUDIES	GALLAGHER, HARRY	220350	NEW	05/06/74	24,750
SCOTT, CITY OF SCOTT	WATER WWT WORKS-SEWAGE COLLECTION SYSTEM, PUMP STATION & FORCE MAIN	STELLY, DONALD J.	220357	NEW	06/29/74	51,000
TERREBONNE PARISH POLICE JURY HOUMA	WATER FACILITIES PLANS & STUDIES	LYONS, EDWARD P.	220356	NEW	06/27/74	502,500

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		L O U I S I A N A				
** WWT CONSTRUCTION **						
URANIA & TOLLOS, TOWNS OF URANIA	WATER FACILITIES PLANS & STUDIES	BAUCUM, M. JACK	220353	NEW	06/04/74	35,712
WEST OUACHITA SEWERAGE DIST. #5 WEST MONROE	WATER FACILITIES PLANS & STUDIES	HALSELL, DON	220340	NEW	04/26/74	125,000
WESTWEGO, CITY OF WESTWEGO	WATER FACILITIES PLANS & STUDIES	TASSIN, ERNEST J.	220360	NEW	06/21/74	131,250

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		M A I N E				
** RESEARCH **						
GULF OF MAINE RES. INST. PORTLAND	WATER DEV. BIOMEDICAL PROCEDURES ESTABLISHING WATER QUALTIY CRITERIA	HORTON, DONALD B.	800831	CONT	04/26/74	60,100
** DEMONSTRATION **						
MAINE DEPT. OF ENVRN. PROTECTION AUGUSTA	SOLID WASTE SOLID WASTE DEMONSTRATION & RESOURCE RECOVERY SYSTEMS	DEARBORN, R. K.	001043	NEW	06/21/74	49,256
** AIR POLLUTION CONTROL PROGRAM **						
MAINE, STATE OF AUGUSTA	AIR APC PROGRAM	ADAMS, WILLIAM H.	001015	NEW	06/27/74	100,000
** WPC STATE & INTERSTATE PROGRAM **						
MAINE, STATE OF AUGUSTA	WATER WPC PROGRAM	ADAMS, WILLIAM H.	001230	INCR	06/13/74	16,876
** PESTICIDES ENFORCEMENT PROGRAM **						
MAINE DEPT. OF AGRICULTURE AUGUSTA	PESTICIDES COOPERATIVE PESTICIDE ENFORCEMENT PROGRAM	DOLLOFF, MAYNARD C.	001045	NEW	06/26/74	50,000
** WWT CONSTRUCTION **						
RANGELEY, TOWN OF RANGELEY	WATER ADD TERTIARY TREATMENT TO EXISTING SECONDARY WPC FACILITY	GUPPEY, W. FINDLEY	230109	INCR	06/27/74	133,000

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		M A R Y L A N D				
** RESEARCH **						
ELECTRO-NUCLEONICS LAB., INC. BETHESDA	WATER IDENTIFICATION, ISOLATION & CHARACTERIZATION OF THE INFECTIOUS HEPATITIS	HALL, W. T.	804003	NEW	06/28/74	14,949
MARYLAND, UNIV. OF COLLEGE PARK	PESTICIDES MICROBIOLOGICAL CONSEQUENCES/CHLORINATED HYDROCARBON PESTICIDE	COLWELL, R. R.	803300	NEW	06/28/74	22,000
** DEMONSTRATION **						
MD. DEPT. OF HEALTH & MENTAL HYGIENE BALTIMORE	WATER POULTRY PROCESSING WASTEWATER REUSE-EFFECTS ON PRODUCT & WATER SAFETY	CLISE, JAMES D.	803325	NEW	06/07/74	79,900
** TRAINING **						
CHARLES CNTY. COMMUN. COLLEGE LA PLATA	WATER TWO YEAR POST HIGH SCHOOL WASTEWATER TECHNOLOGY TRAINING PROGRAM	SCHWING, CARL M.	900188	CONT	05/10/74	47,583
CHARLES CNTY. COMMUN. COLLEGE LA PLATA	WATER EFFLUENT MONITORING PROCEDURES TRAINING PROGRAM	SCHWING, CARL M.	900501	NEW	04/05/74	45,814
			900501	INCR	06/28/74	25,515
CHARLES CNTY. COMMUN. COLLEGE LA PLATA	WATER SUMMER TRAINING IN WATER & WASTEWATER	SCHWING, CARL M.	900513	NEW	06/14/74	4,320
JOHNS HOPKINS UNIV. BALTIMORE	WATER WATER SCIENCES & MGMT. PROGRAM	WOLMAN, M. GORDON	900187	CONT	06/28/74	43,599
MD. DEPT. OF NATURAL RESOURCES ANNAPOLIS	WATER EFFLUENT MONITORING PROCEDURES TRAINING/CHARLES CNTY. COMMUNITY COLLEGE	SCHRADER, DAVID L.	003076	NEW	06/26/74	10,000
** FELLOWSHIPS **						
JOHNS HOPKINS UNIV. BALTIMORE	AIR PH.D./ENVRN. ENGR. & GEOGRAPHY	EATON, DAVID J.	910359	NEW	06/03/74	6,850

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		M A R Y L A N D				
** FELLOWSHIPS **						
JOHNS HOPKINS UNIV. BALTIMORE	AIR M.S./HEALTH SCIENCE	OLIVER, ROSS A.	910414	NEW	06/07/74	10,600
MARYLAND, UNIV. OF COLLEGE PARK	WATER M.S./ENVRN. ENGR.	HEALY, RICHARD P.	910422	NEW	06/28/74	6,500
MARYLAND, UNIV. OF COLLEGE PARK	WATER PH.D./CIVIL ENGR. &	WEAVER, JACK F. CHEMISTRY	910433	NEW	06/20/74	6,500
** AIR POLLUTION CONTROL PROGRAM **						
ALLEGANY CNTY. HEALTH DEPT. CUMBERLAND	AIR APC PROGRAM	HILL, ELMER L.	003050	CONT	06/27/74	12,000
ANNE ARUNDEL CNTY. HEALTH DEPT. ANNAPOLIS	AIR APC PROGRAM/ANNE ARUNDEL CNTY.	BEARD, J. HOWARD	003047	CONT	06/28/74	35,000
BALTIMORE CITY HEALTH DEPT. BALTIMORE	AIR APC PROGRAM	DABLE, ELKINS	003064	CONT	04/09/74	200,000
			003064	CONT	06/28/74	65,000
BALTIMORE CNTY. HEALTH DEPT. TOWSON	AIR APC PROGRAM/BALTIMORE CNTY.	PHILLIPS, WILLIAM L.	003057	CONT	06/28/74	60,000
FREDERICK CNTY. HEALTH DEPT. FREDERICK	AIR APC PROGRAM/FREDERICK CNTY.	BEALE, PAUL L.	003052	CONT	06/28/74	9,000
MD. DEPT. OF HEALTH & MENTAL HYGIENE BALTIMORE	AIR APC PROGRAM	FERRERI, GEORGE P.	003048	CONT	06/27/74	250,000

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		M A R Y L A N D				
** AIR POLLUTION CONTROL PROGRAM **						
MONTGOMERY CNTY. ENVRN. PROTECTION ROCKVILLE	AIR APC PROGRAM	ERVINE, H. CLAYTON	003015	INCR	05/31/74	20,000
MONTGOMERY CNTY. ENVRN. PROTECTION ROCKVILLE	AIR APC PROGRAM/MONTGOMERY CNTY.	TURPIN, ANITA	003073	CONT	06/28/74	45,000
PRINCE GEORGE'S CNTY. HEALTH DEPT. CHEVERLY	AIR APC PROGRAM	KOONTZ, JOHN W.	003026	INCR	05/31/74	4,468
PRINCE GEORGE'S CNTY. HEALTH DEPT. CHEVERLY	AIR APC PROGRAM/PRINCE GEROGE'S CNTY.	KOONTZ, JOHN W.	003074	CONT	06/26/74	35,000
** WPC STATE & INTERSTATE PROGRAM **						
MD. DEPT. OF HEALTH & MENTAL HYGIENE BALTIMORE	WATER WPC PROGRAM	CHANEY, HOWARD E.	003240	INCR	06/28/74	60,516
POTOMAC RIVER BASIN INTERSTATE COMM. BETHESDA	WATER WPC PROGRAM	EASTMAN, PAUL W.	003991	CONT	05/02/74	113,900
** WWT CONSTRUCTION **						
BALTIMORE MAYOR & CITY COUNCIL BALTIMORE	WATER UPGRADE FACILITIES TO PROVIDE SECONDARY TREATMENT	LINAWEAVER, F. PIERCE	240328	NEW	06/28/74	30,750,000
BALTIMORE, CITY OF BALTIMORE	WATER CONSTRUCT PRIMARY TREATMENT, SLUDGE THICKNERS, BULKHEADS & LANDFILL	KUCHTA, FRANCIS W.	240316	INCR	05/13/74	10,541,550
CLEAR SPRING BURGESS & COMM. CLEAR SPRING	WATER CONSTRUCT INTERCEPTOR SEWER & SECONDARY WWT PLANT	HAWBAKER, C. E.	240318	INCR	05/17/74	139,205
DENTON COMM. DENTON	WATER CONSTRUCT SEWER EXTENSIONS & DISINFECTION FACILITIES	WARWICK, GERALD T.	240303	INCR	04/05/74	26,250

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		M A R Y L A N D				
** WWT CONSTRUCTION **						
FAIRLEE SAN. DIST. CHESTERTOWN	WATER CONSTRUCT 2,900 L.F. OF INTERCEPTOR, PUMP STATIONS, FORCE MAINS & LAGOON	MCPADDEN, JAMES H.	240202	INCR	05/28/74	5,150
WASHINGTON SUBURBAN SAN. COMM. HYATTSVILLE	WATER CONSTRUCT NITRIFICATION & CHLORINATION UNITS & RELATED AWT FACILITIES	MCLEOD, ROBERT J.	240309	INCR	06/27/74	28,112,770
WILLIAMSPORT, TOWN OF WILLIAMSPORT	WATER CONSTRUCT SEWAGE FORCE MAIN & PUMP STATION MODIFICATIONS	SEYMOUR, WARREN H.	240319	INCR	05/24/74	75,720

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		M A S S A C H U S E T T S				
** RESEARCH **						
HARVARD UNIV. CAMBRIDGE	AIR RELATIONSHIPS BETWEEN LAND USE, TRANSPORTATION AND URBAN AIR QUALITY	KAIN, JOHN F.	802988	NEW	05/09/74	100,640
HARVARD UNIV. CAMBRIDGE	WATER BIOLOGICAL CONTROL OF MICROBIAL POLLUTANTS IN NATURAL WATERS	MITCHELL, RALPH	800433	CONT	06/25/74	30,000
HARVARD UNIV. CAMBRIDGE	WATER I.D. & MATH MODELING OF BASIC TRANSPORT MECHANISMS IN EUTROPHIC SYSTEMS	BOSSERT, WILLIAM H.	802631	CONT	06/20/74	14,807
MASSACHUSETTS INST. OF TECH. CAMBRIDGE	AIR MECHANISM OF NO, CO AND HC FORMATION IN COMBUSTION	KECK, JAMES C.	800729	CONT	04/12/74	59,440
MASSACHUSETTS INST. OF TECH. CAMBRIDGE	AIR COMBUSTION RESEARCH ON COAL NITROGEN & PARTICULATE ORGANIC MATTER	HOWARD, JACK B.	803242	NEW	06/28/74	75,173
MASSACHUSETTS, UNIV. OF AMHERST	WATER SHORT COURSE ON APPLICATION OF STORMWATER MANAGEMENT MODELS	DIGIANO, FRANCIS A.	803069	NEW	05/08/74	29,900
MASSACHUSETTS, UNIV. OF AMHERST	WATER FLUORESCENT ANTIBODY METHODS TO DETERMINE FECAL STREPTOCOCCI SOURCE	LITSKY, WARREN	803146	NEW	06/25/74	40,000
SOUTHEASTERN MASSACHUSETTS UNIV. NORTH DARTMOUTH	WATER DEV. INTERACTIVE SYSTEM TO STUDY SUB-LETHAL EFFECTS OF POLLUTANTS	GREAVES, JOHN O. B.	803244	NEW	06/04/74	33,217
WOODS HOLE OCEANOGRAPHIC INST. WOODS HOLE	WATER QUANTITATIVE ANALYSIS OF THE CAPE COD BAY ECOSYSTEM	MICHAEL, ALLAN D.	800656	INCR	04/02/74	1,058
WOODS HOLE OCEANOGRAPHIC INST. WOODS HOLE	WATER PETROLEUM CONTAMINATION: QUANTIFICATION & PASSIVE TUGGING IN ORGANISMS	FARRINGTON, JOHN W.	802724	INCR	06/18/74	15,968
** DEMONSTRATION **						
WOODS HOLE OCEANOGRAPHIC INST. WOODS HOLE	WATER CAPE COD WASTE WATER RENOVATION & RETRIEVAL SYSTEM	KETCHUM, BOSTWICK H.	802037	CONT	05/09/74	231,400

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		M A S S A C H U S E T T S				
** TRAINING **						
BERKSHIRE COMMUN. COLLEGE PITTSFIELD	WATER WWT PLANT OPERATOR TRAINING TO UPGRADE MID-LEVEL SUPERVISORY POSITIONS	HAMILTON, GEORGE M.	001038	NEW	05/01/74	10,765
BOSTON COLLEGE BOSTON	AIR NEW ENGLAND CONSORTIUM ON ENVIRONMENTAL PROTECTION (NECEP)	RIDER, THEODORE H.	900495	NEW	06/20/74	131,244
HARVARD UNIV. CAMBRIDGE	AIR TRAINING PROGRAM IN AIR POLLUTION	BARSTOW, MERTON C.	900015	INCR	04/30/74	2,310
			900015	CONT	05/03/74	57,000
MASSACHUSETTS INST. OF TECH. CAMBRIDGE	WATER WATER QUALITY SYSTEMS MODELING & MANAGEMENT	HARLEMAN, DONALD R. F.	SG0160	CONT	04/29/74	48,672
MASSACHUSETTS, UNIV. OF AMHERST	AIR INTERDISCIPLINARY AIR POLLUTION TRAINING GRANT	HALITSKY, JAMES	900217	CONT	05/01/74	50,500
NORTHEASTERN UNIV. BOSTON	WATER INTENSIVE COURSE IN ADVANCED WASTEWATER TREATMENT	COCHRANE, JOHN J.	900506	NEW	06/20/74	20,500
TUFTS UNIV. MEDFORD	WATER GRADUATE TRAINING FOR ENVIRONMENTAL ENGINEERING	PANES, M. BRUCE	900152	CONT	06/17/74	55,354
** FELLOWSHIPS **						
HARVARD LAW SCHOOL CAMBRIDGE	AIR DEGREE IN LAW-LEGAL ASPECTS OF AIR POLLUTION CONTROL	WARD, HAROLD R.	910071	CONT	06/05/74	10,000
HARVARD UNIV. BOSTON	AIR M.S./AIR POLLUTION/ENVRN. HEALTH	DEITCHMAN, ROY W.	910245	NEW	06/12/74	6,500

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		M A S S A C H U S E T T S				
** FELLOWSHIPS **						
HARVARD UNIV. CAMBRIDGE	AIR ENVIRONMENTAL QUALITY & LAND USE	SORKIN, DONNA L.	910342	NEW	06/27/74	6,405
HARVARD UNIV. BOSTON	AIR M.S./APC	RICE, CAROL H.	910355	NEW	06/27/74	6,650
HARVARD UNIV. CAMBRIDGE	AIR M.S./CITY PLNG./APC	ANDREWS, BARBARA J.	910356	NEW	06/28/74	6,405
HARVARD UNIV. BOSTON	AIR M.S./ENVRN. HEALTH/APC	HARGIS, KENNETH M.	910360	NEW	06/05/74	9,067
HARVARD UNIV. CAMBRIDGE	AIR M.S./CITY PLNG.	WEIR, DAVID R.	910373	NEW	06/25/74	6,405
HARVARD UNIV. CAMBRIDGE	AIR M.S./CITY PLNG.	FISHER, BETH	910375	NEW	06/07/74	6,405
HARVARD UNIV. CAMBRIDGE	AIR M.S./MGMT./APC	MASSARO, THOMAS M.	910378	NEW	06/07/74	6,405
HARVARD UNIV. CAMBRIDGE	AIR M.S./CITY PLNG.	VANGORDEN, WALTER R.	910410	NEW	06/28/74	6,405
MASSACHUSETTS INST. OF TECH. CAMBRIDGE	AIR ENVIRONMENTAL ENGINEERS DEGREE/ AIR	BENDERSKY, MARK S.	910353	NEW	06/03/74	6,730
MASSACHUSETTS INST. OF TECH. CAMBRIDGE	WATER PH.D./CHEMICAL ENGR.	PAVONE, ANTHONY	910344	NEW	06/25/74	6,500
MASSACHUSETTS INST. OF TECH. CAMBRIDGE	WATER PH.D./ENVRN. MGMT.	DRUCKER, NORMAN	910436	NEW	06/28/74	6,500

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		M A S S A C H U S E T T S				
** FELLOWSHIPS **						
NORTHEASTERN UNIV. BOSTON	AIR GRADUATE EDUCATION IN LAW & ENVRN. STUDIES	LOWENFELS, JEFFREY B.	910261	INCR	06/17/74	3,993
NORTHEASTERN UNIV. BOSTON	AIR POLLUTION CONTROL LEGISLATION IN THE BOSTON AREA	PERLMUTTER, STEVEN J.	910264	INCR	06/17/74	3,993
NORTHEASTERN UNIV. BOSTON	AIR AIR POLLUTION/ENVRN. ENGR.	MOLLOY, EDWARD J.	910379	NEW	06/27/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	BOISSELLE, ROBERT A.	910381	NEW	06/10/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./CIVIL ENGR.	CAPONE, STEPHEN V.	910382	NEW	06/10/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./APC	PLUNKETT, DOUGLAS E.	910383	NEW	06/28/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	KRUPKA, MICHAEL S.	910385	NEW	06/28/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	MAHER, MICHAEL J.	910387	NEW	06/07/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	OI, ALLEN W.	910388	NEW	06/10/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	PARKS, THOMAS E.	910389	NEW	06/10/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./CIVIL ENGR./APC	REDCAY, AARON K.	910390	NEW	06/04/74	1,143

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		M A S S A C H U S E T T S				
** FELLOWSHIPS **						
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	ROECK, DOUGLAS R.	910391	NEW	06/25/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	SWIBLE, GEORGE M.	910392	NEW	06/18/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./CIVIL ENGRN./APC	KASHINSKY, NORA M.	910393	NEW	06/10/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	FRADKOFF, STEVEN P.	910394	NEW	06/07/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	MCINNIS, ROBERT G.	910397	NEW	06/20/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./CIVIL ENGR./APC	RUSS, JEROME G.	910398	NEW	06/25/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./CIVIL/ENGR./APC	KELLER, RICHARD W.	910412	NEW	06/10/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR B.S./CIVIL ENGR.	CHALPIN, RICHARD J.	910421	NEW	06/26/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./ENVRN. ENGR./AIR POLLUTION	BENNOS, ARTIE	910423	NEW	06/27/74	1,143
NORTHEASTERN UNIV. BOSTON	AIR M.S./CIVIL ENGR.	FELDMAN, DAVID M.	910426	NEW	06/25/74	1,143
** AIR POLLUTION CONTROL PROGRAM **						
FITCHBURG, CITY OF FITCHBURG	AIR APC PROGRAM GRANT	COULTER, JOHN E.	001020	CONT	04/30/74	9,296

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MASSACHUSETTS						
** AIR POLLUTION CONTROL PROGRAM **						
MASS. DEPT. OF PUBLIC HEALTH BOSTON	AIR APC PROGRAM	JOLY, GILBERT T.	001016	NEW	06/27/74	736,762
			001016	INCR	06/25/74	135,000
WORCESTER, CITY OF WORCESTER	AIR APC PROGRAM	BRYAN, PAUL E.	001024	CONT	04/30/74	36,380
** WPC STATE & INTERSTATE PROGRAM **						
MASS. DIV. OF WPC BOSTON	WATER WPC PROGRAM	MCMAHON, THOMAS	001250	NEW	04/11/74	876,931
NEW ENGLAND INTERSTATE WPC COMM. BOSTON	WATER WPC PROGRAM	PELOQUIN, ALFRED E.	001990	NEW	04/29/74	50,000
			001990	INCR	06/07/74	25,500
** WPC CONSTRUCTION **						
AMHERST, TOWN OF AMHERST	WATER CONSTRUCT PLANT OUTFALL & EFFLUENT PUMP FACILITIES	TORREY, ALLEN L.	250272	NEW	05/13/74	1,627,125
GRAFTON, TOWN OF GRAFTON	WATER DESIGN & PREPARATION OF PLANS FOR SECONDARY WWT PLANT	BAZINET, PAUL G.	250271	NEW	05/10/74	333,750
GREATER LAWRENCE SAN. DIST. LAWRENCE	WATER INTERCEPTOR SEWERS & WASTEWATER METERING STATIONS	GEORGE, DONALD	250252	NEW	06/16/74	6,340,500
MARION, TOWN OF MARION	WATER STABILIZATION PONDS, FORCE MAIN, EFFLUENT SEWER, PUMP STATION & CHLOR.	JOHNS, DAVID W.	250202	INCR	05/20/74	15,089

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		M A S S A C H U S E T T S				
** WWT CONSTRUCTION **						
MAYNARD, TOWN OF MAYNARD	WATER ADD TO & IMPROVE EXISTING WPC PLANT TO PROVIDE SECONDARY TREATMENT	TOBIN, JOHN J.	250247	INCR	04/16/74	201,929
ORANGE, TOWN OF ORANGE	WATER SECONDARY WWT FACILITY, INTERCEPTOR SEWERS & SIPHON RIVER CROSSING	MACKNIGHT, JAMES A.	250270	NEW	04/16/74	1,961,250
SUNDERLAND, TOWN OF SUNDERLAND	WATER CONSTRUCT SECONDARY WWT PLANT, INTERCEPTORS, PUMP STATIONS & FORCE MAINS	LAUREWITIS, ROBERT	250250	INCR	05/30/74	234,850
WESTBOROUGH, TOWN OF WESTBOROUGH	WATER WWT PLANT, 6,300 FT. OF 30" & 1,500 FT. OF 20" INTERCEPTOR SEWER	LARSEN, JOHN	250183	INCR	05/20/74	5,154
WINCHENDON, TOWN OF WINCHENDON	WATER CONSTRUCT SEWAGE DISPOSAL PLANT MODERNIZATION	RUSHIA, HENRY	250258	INCR	05/17/74	319,000

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		M I C H I G A N				
** RESEARCH **						
CRANBROOK INST. OF SCIENCE BLOOMFIELD HILLS	WATER UPPER LAKES REFERENCE STUDY/SURVEY OF CHEMICAL & BIOLOGICAL FACTORS	SMITH, V. ELLIOTT	802685	CONT	05/08/74	109,079
ENVRN. RES. INST. ANN ARBOR	COMPREHENSIVE SUPPORT OF CENTER FOR REMOTE SENSING INFORMATION & ANALYSIS	COOK, JERALD J.	803229	NEW	06/20/74	5,000
MICH. DEPT. OF NATURAL RESOURCES LANSING	WATER NEARSHORE WATER QUALITY & BIOTA SURVEY	BASCH, ROBERT E.	005146	NEW	06/27/74	360,000
MICHIGAN STATE UNIV. EAST LANSING	WATER DETERMINE SOURCES, FORMS & AMOUNTS OF POLLUTION REACHING THE GREAT LAKES	BAHR, THOMAS G.	005143	NEW	06/25/74	296,000
MICHIGAN STATE UNIV. EAST LANSING	WATER TOXIC EFFECT OF WATER SOLUBLE POLLUTANTS ON FRESHWATER FISH	PROMM, PAUL O.	801034	CONT	05/06/74	16,770
MICHIGAN STATE UNIV. EAST LANSING	WATER TRANSPORT OF BIOLOGICAL MATERIALS THROUGH A ONCE-THROUGH COOLING SYSTEM	BALL, ROBERT C.	801188	CONT	04/02/74	52,000
MICHIGAN STATE UNIV. EAST LANSING	PESTICIDES RESISTANCE HAZARD OF JUVENILE-HORMONE MIMICS	BROWN, A. W. A.	803124	NEW	06/04/74	26,119
MICHIGAN TECH. UNIV. HOUGHTON	AIR PHYSICAL AND CHEMICAL IDENTIFICATION OF DIESEL ENGINE EXHAUST PARTICULATE	JOHNSON, JOHN H.	802596	NEW	04/29/74	23,814
MICHIGAN, UNIV. OF ANN ARBOR	AIR MEASUREMENT OF PARTICULATES IN AUTO SYSTEMS	SPRINGER, GEORGE S.	801476	CONT	05/13/74	33,496
MICHIGAN, UNIV. OF ANN ARBOR	AIR EFFECTS OF FUEL ADDATIVES ON GASOLINE ENGINES EXHAUST EMISSION	PATTERSON, DONALD J.	802419	INCR	06/17/74	42,000
MICHIGAN, UNIV. OF ANN ARBOR	AIR EXHAUST EMISSION & FUEL ECONOMY CHARACTERIZATION OF WANDEL TYPE ENGINE	COLE, DAVID E.	802536	NEW	06/26/74	57,861

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		M I C H I G A N				
** RESEARCH **						
MICHIGAN, UNIV. OF ANN ARBOR	AIR SULFUR CMPDS. & ALTERNATE EMISSIONS FROM AUTOMOTIVE CATALYTIC CONTROL	KADLEC, ROBERT H.	803173	NEW	06/28/74	57,420
MICHIGAN, UNIV. OF ANN ARBOR	WATER USE OF NUTRIENT BIOASSAY PROCEDURES IN THE GREAT LAKES	SCHELSKE, CLAIRE L.	800965	CONT	05/22/74	92,000
MICHIGAN, UNIV. OF ANN ARBOR	WATER PLANKTON & NUTRIENT RELATIONSHIPS IN SOUTHERN LAKE HURON	SCHELSKE, CLAIRE L.	803086	NEW	04/12/74	306,200
			803086	INCR	06/28/74	243,900
MICHIGAN, UNIV. OF ANN ARBOR	COMPREHENSIVE EFFECTS OF ENVIRONMENTAL LEAD LEVELS ON HEME-ENZYMES	CORNISH, HERBERT H.	802762	NEW	04/30/74	107,908
** DEMONSTRATION **						
DOUGLAS & LOMASON CO. DETROIT	WATER PHOSPHORIC ACID RECOVERY/PHASE II/INSTALL & OPERATE PROTOTYPE SYSTEM	LOMASON, HARRY A.	802637	RNWL	06/05/74	55,000
WYOMING, CITY OF WYOMING	WATER PARALLEL OZONATION & CHLORINATION/ DECHLORINATION OF CHLORINATED EFFLUENT	SHEERAN, JAMES A.	802292	INCR	06/03/74	93,000
** TRAINING **						
MICH. DEPT. OF NATURAL RESOURCES LANSING	WATER ASSIST WWT PLANT LAB TRAINING PROJECT	SELOVER, HOWARD B.	005158	NEW	06/28/74	10,000
MICHIGAN STATE UNIV. EAST LANSING	WATER WATER/WASTEWATER MANAGEMENT TRAINING PROGRAM	DEHAVEN, CLARK E.	900219	INCR	04/10/74	23,000
MICHIGAN STATE UNIV. EAST LANSING	WATER TRAINING IN AQUATIC POLLUTION ECOLOGY	ROELOFS, EUGENE W.	900331	INCR	06/24/74	3,972

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		M I C H I G A N				
** FELLOWSHIPS **						
MICHIGAN STATE UNIV. EAST LANSING	WATER M.S./CHIRONOMID SYSTEMATICS & ECOLOGY	JACKSON, GEORGE	910447	NEW	06/28/74	3,900
MICHIGAN, UNIV. OF ANN ARBOR	AIR PH.D./ENVRN. HEALTH SCIENCES	STAPLETON, CARL R.	910371	NEW	06/28/74	3,388
** WPC STATE & INTERSTATE PROGRAM **						
MICH. DEPT. OF NATURAL RESOURCES LANSING	WATER SUPPORT ACTIVITIES IN CONJUNCTION WITH NEEDS SURVEY	PURDY, RALPH W.	005260	INCR	06/29/74	54,800
** WWT CONSTRUCTION **						
BIG RAPIDS, CITY OF BIG RAPIDS	WATER FACILITIES PLANS & STUDIES	WENSLOFF, GERALD E.	262503	NEW	06/24/74	11,850
CADILLAC, CITY OF CADILLAC	WATER IMPROVE WWT PLANT & SEWER SYSTEM	MASON, DONALD L.	262110	INCR	06/06/74	339,975
CALHOUN CNTY. BD. OF PUBLIC WORKS MARSHALL	WATER FACILITIES PLANS & STUDIES/ALBION	FRANK, SHELDON	262493	NEW	05/09/74	34,050
CRESAMING, VILLAGE OF CRESAMING	WATER FACILITIES PLANS & STUDIES	GEWITZ, ARTHUR F.	262301	NEW	05/17/74	4,500
EATON CHARTER, TOWNSHIP OF HOLT	WATER FACILITIES PLANS & STUDIES	KIERSEY, JOE	262548	NEW	06/03/74	18,000
DOWAGIAC, CITY OF DOWAGIAC	WATER FACILITIES PLANS & STUDIES	WOODHOUSE, GRAHAM D.	262349	NEW	05/29/74	10,650
ELK RAPIDS, VILLAGE OF ELK RAPIDS	WATER FACILITIES PLANS & STUDIES	MERILLAT, STUART	262478	NEW	06/04/74	13,725

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		M I C H I G A N				
** WWT CONSTRUCTION **						
HARBOR SPRINGS SEWAGE DISPOSAL AUTH. HARBOR SPRINGS	WATER CONSTRUCT SEWERS, PUMPING STATIONS, LAGOONS, POND, & IRRIGATION SITE	WAGER, A. C.	262034	INCR	04/15/74	782,825
HILLSDALE, CITY OF HILLSDALE	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	HINE, HERBERT H.	262547	NEW	04/23/74	30,500
IONIA, CITY OF IONIA	WATER FACILITIES PLANS & STUDIES	GAFFNEY, NORMAN H.	262541	NEW	05/17/74	22,425
LANSING, CITY OF LANSING	WATER CONSTRUCT FLOW CONTROL STRUCTURES RETENTION BASIN & CHEMICAL TREATMENT	BACKUS, ROBERT H.	262041	INCR	05/22/74	3,488,025
LAPEER CNTY. DRAIN COMM. LAPEER	WATER FACILITIES PLANS & STUDIES/LAPEER, MAYFIELD, ELBU, OREGON/TRAINING SCHOOL	BIGELOW, MICHAEL D.	262574	NEW	06/14/74	26,250
MASON, CITY OF MASON	WATER FACILITIES PLANS & STUDIES	PRICE, PATRICK H.	262535	NEW	05/09/74	7,500
MONISTEE, CITY OF MONISTEE	WATER FACILITIES PLANS & STUDIES	GLOCHESKI, CHESTER	262546	NEW	06/16/74	8,850
MONROE CNTY. MONROE	WATER FACILITIES PLANS & STUDIES	BURTON, DONALD W.	262397	NEW	05/23/74	7,275
MONROE CNTY. DRAIN COMM. MONROE	WATER FACILITIES PLANS & STUDIES	BURTON, DONALD W.	262594	NEW	05/24/74	12,600
MONROE CNTY. DRAIN COMM. MONROE	WATER FACILITIES PLANS & STUDIES	BURTON, DONALD W.	262613	NEW	05/24/74	6,000
MONROE CNTY. DRAIN COMM. MONROE	WATER FACILITIES PLANS & STUDIES	BURTON, DONALD W.	262614	NEW	05/24/74	9,825

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		M I C H I G A N				
** WWT CONSTRUCTION **						
OAKLAND CNTY. BD. OF PUBLIC WORKS PONTIAC	WATER FACILITIES PLANS & STUDIES/HOLLY	ALEXANDER, R. J.	262318	NEW	06/03/74	14,775
ORTONAGON, VILLAGE OF ORTONAGON	WATER CONSTRUCT SAN. WWT IMPROVEMENTS	GIESAU, KURT	262213	INCR	05/03/74	249,300
ROMEO, VILLAGE OF ROMEO	WATER FACILITIES PLANS & STUDIES	ENGEL, NORMAN L.	262495	NEW	05/29/74	16,200
SAGINAW, CITY OF SAGINAW	WATER CONSTRUCT COMBINED SEWAGE RETENTION BASINS; ADD TO & IMPROVE EXISTING WWT	DUST, ROBERT C.	262011	INCR	04/09/74	1,337,700
ST. IGNACE, CITY OF ST. IGNACE	WATER FACILITIES PLANS & STUDIES	BROWN, PRENTISS M.	262496	NEW	05/29/74	20,100
STANDISH, CITY OF STANDISH	WATER FACILITIES PLANS & STUDIES	WINSLOW, M. D.	262450	NEW	05/09/74	13,500
VICKSBURG, VILLAGE OF VICKSBURG	WATER FACILITIES PLANS & STUDIES	DANIELS, GORDON	262351	NEW	05/20/74	22,575
WASHINGTON, TOWNSHIP OF ROMEO	WATER FACILITIES PLANS & STUDIES/MACOMB & WASHINGTON	MASTERS, HAROLD E.	262490	NEW	06/10/74	22,725
WEST BRANCH, CITY OF WEST BRANCH	WATER FACILITIES PLANS & STUDIES	STEINHAUSER, RALPH	262568	NEW	05/29/74	15,000

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		M I N N E S O T A				
** RESEARCH **						
MINNESOTA, UNIV. OF MINNEAPOLIS	AIR SAMPLING & ANALYSIS OF ATMOSPHERIC AEROSOLS	WHITBY, KENNETH T.	800971	CONT	05/16/74	154,000
MINNESOTA, UNIV. OF DULUTH	WATER CHLORINATION & OZONATION PRODUCTS FROM WASTEWATER RENOVATION	CARLSON, ROBERT M.	800675	CONT	06/28/74	63,191
MINNESOTA, UNIV. OF MINNEAPOLIS	WATER DETERMINATION & TOXICITY OF METAL COMPLEXES/ANODIC STRIPPING VOLTAMMETRY	BYDALEK, THOMAS J.	802720	NEW	05/03/74	13,447
MINNESOTA, UNIV. OF MINNEAPOLIS	WATER EFFECT OF CYANIDE ON FRESHWATER FISH & INVERTEBRATES	SMITH, LLOYD L.	802914	INCR	04/23/74	9,882
PELICAN RIVER WATERSHED DIST. DETROIT LAKES	WATER EFFECTIVENESS OF ADVANCED WASTE TREATMENT METHODS	LARSON, WINSTON C.	800490	INCR	05/13/74	3,000
** TRAINING **						
MINN. POLLUTION CONTROL AGENCY ROSEVILLE	WATER LAB. TRAINING FOR WWT FACILITY OPERATORS	SEXEAUR, WILLARD M.	005138	NEW	04/09/74	18,875
** FELLOWSHIPS **						
MINNESOTA, UNIV. OF MINNEAPOLIS	AIR ENVIRONMENTAL HEALTH/SCIENCE	BROUETTE, TODD L.	910337	NEW	06/12/74	7,821
MINNESOTA, UNIV. OF MINNEAPOLIS	AIR M.S./POLLUTION CONTROL SPECIALIST/ APC & WPC ABATEMENT	MURPHY, TIMOTHY P.	910368	NEW	06/10/74	7,822
MINNESOTA, UNIV. OF MINNEAPOLIS	AIR M.S./PUBLIC HEALTH/AIR POLLUTION	KIECKER, GLENN	910403	NEW	06/28/74	7,822
** AIR POLLUTION CONTROL PROGRAM **						
MINN. POLLUTION CONTROL AGENCY ROSEVILLE	AIR APC PROGRAM	WIIK, EDWARD	005061	NEW	04/04/74	424,598

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		M I N N E S O T A				
** AIR POLLUTION CONTROL PROGRAM **						
MINN. POLLUTION CONTROL AGENCY ROSEVILLE	AIR APC PROGRAM	MERRITT, GRANT J.	005157	NEW	06/29/74	439,918
OLMSTED CNTY. HEALTH DEPT. ROCHESTER	AIR APC PROGRAM/OLMSTED CNTY.	WILSON, VIKTOR O.	005093	NEW	04/10/74	19,998
ST. CLOUD HEALTH DEPT. ST. CLOUD	AIR APC PROGRAM	BECHSTROM, DUANE	005109	NEW	04/29/74	26,500
ST. LOUIS CNTY. HEALTH DEPT. DULUTH	AIR APC PROGRAM/ST. LOUIS CNTY.	VAN ESS, KENNETH	005088	NEW	04/24/74	43,000
** WPC STATE & INTERSTATE PROGRAM **						
MINN. POLLUTION CONTROL AGENCY ROSEVILLE	WATER SUPPORT ACTIVITIES IN CONJUNCTION WITH NEEDS SURVEY	MERRITT, GRANT J.	005270	INCR	06/29/74	28,700
			005270	INCR	06/29/74	616
** WWT CONSTRUCTION **						
ELYSIAN, VILLAGE OF ELYSIAN	WATER CONSTRUCT LIFT STATION, FORCE MAIN, POND, CHLORINATION FACILITIES, ETC.	HRDLICKA, CHESTER	270685	INCR	04/17/74	11,914
GAYLORD, CITY OF GAYLORD	WATER FACILITIES PLANS & STUDIES	GOARE, WARREN	270904	NEW	06/27/74	17,175
GOODVIEW, VILLAGE OF WINONA	WATER CONSTRUCT SEWER, LIFT STATION, FORCE MAIN & APPURTENANCES	CALLAHAN, E. G.	270730	INCR	04/17/74	980
GRAND MORAIS, VILLAGE OF GRAND MORAIS	WATER WWT FACILITIES - ADDITIONS & MODIFICATIONS	HUMPHREY, RICHARD	270734	INCR	04/12/74	60,096

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		M I N N E S O T A				
** WWT CONSTRUCTION **						
GRAND RAPIDS, VILLAGE OF GRAND RAPIDS	WATER CONSTRUCT ADDITIONS & MODIFICATIONS TO PRIMARY TREATMENT FACILITIES	HOLLON, O. J.	270681	INCR	04/17/74	313,351
HARDWICK, VILLAGE OF HARDWICK	WATER CONSTRUCT WWT FACILITY	ROLFS, LARRY J.	270710	INCR	06/24/74	1,313
JACKSON, CITY OF JACKSON	WATER CONSTRUCT HOLDING TANK, PUMPING FACILITIES	TAVER, LEONARD	270677	INCR	04/17/74	281
KELLIHER, VILLAGE OF KELLIHER	WATER CONSTRUCT INTERCEPTOR, STABIL. POND, LIFT STATION, FORCE MAIN & APPUR.	OKERLUND, ANTON E.	270726	INCR	04/17/74	2,383
LITTLE FALLS, CITY OF LITTLE FALLS	WATER FACILITIES PLANS & STUDIES	MITCHALS, JAMES L.	270833	NEW	06/14/74	16,500
SILVER BAY, VILLAGE OF SILVER BAY	WATER TREATMENT PLANT & TERTIARY TREATMENT UNITS	SCHEVRING, FRANK	270735	INCR	04/17/74	56,239
TWIN CITIES AREA METRO. SEWER BD. ST. PAUL	WATER CONSTRUCT PUMP STATION & APPUR. AT METRO. WWT PLANT	DORTON, MAURICE K.	270662	NEW	05/24/74	4,110,375
TWO HARBORS, CITY OF TWO HARBORS	WATER CONSTRUCT WWT FACILITY	BATTAGLIA, DAVID	270725	INCR	04/17/74	116,761
WADENA, CITY OF WADENA	WATER FACILITIES PLANS & STUDIES	EHLEN, JOHN H.	270931	NEW	06/18/74	26,625
KENYON, CITY OF KENYON	WATER FACILITIES PLANS & STUDIES	COLE, JOHN L.	270891	NEW	06/21/74	10,500

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		M I S S I S S I P P I				
** RESEARCH **						
MISSISSIPPI STATE UNIV. MISS. STATE	PESTICIDES SEX PHEROMONES & BEHAVIOR STUDIES OF THE PECAN WEEVIL CURCULIS CARYAE	WEEL, W. W.	802659	CONT	05/22/74	21,165
** FELLOWSHIPS **						
MISSISSIPPI STATE UNIV. MISS. STATE	WATER M.S./CIVIL ENGR.	ROYALS, BARRY S.	910416	NEW	05/29/74	6,500
** AIR POLLUTION CONTROL PROGRAM **						
MISS. APC & WPC COMM. JACKSON	AIR APC PROGRAM	STUBBERFIELD, JERRY	004050	CONT	06/26/74	368,000
** WPC STATE & INTERSTATE PROGRAM **						
MISS. APC & WPC COMM. JACKSON	WATER APC PROGRAM	WOOD, GLEN	004280	INCR	04/04/74	297,550
			004280	INCR	06/27/74	20,000
** MISTACABLE ENFORCEMENT PROGRAM **						
MISS. COOPERATIVE EXTENSION SERVICE MISS. STATE	PESTICIDES PESTICIDES APPLICATOR CERTIFICATION PROGRAM	BOST, W. M.	004102	NEW	06/17/74	20,000
** WWT CONSTRUCTION **						
COFFEEVILLE, TOWN OF COFFEEVILLE	WATER CONSTRUCT WWT FACILITY, PUMP STATIONS, FORCE MAINS & INTERCEPTOR SEWERS	DUVALL, HARRY F.	280343	NEW	06/28/74	352,245
COLUMBUS, CITY OF COLUMBUS	WATER CONSTRUCT INTERCEPTOR SEWERS, PUMP STATION & FORCE MAIN	TROTTER, JAMES M.	280296	INCR	06/28/74	2,443,390

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		M I S S I S S I P P I				
** WWT CONSTRUCTION **						
GULFPORT, CITY OF GULFPORT	WATER CONSTRUCT INTERCEPTOR SEWERS, PUMPING STATIONS & FORCE MAINS	WALKER, CHARLES L.	280311	INCR	06/11/74	824,450
INVERNESS, TOWN OF INVERNESS	WATER WWT FACILITY, INTERCEPTOR SEWERS, PUMP STATIONS & FORCE MAIN	DEXTER, W. G.	280331	INCR	05/21/74	189,980
JACKSON, CITY OF JACKSON	WATER SECONDARY STP, INTERCEPTOR SEWER, PUMPING STATION & FORCE MAIN	DAVIS, RUSSELL C.	280286	INCR	06/19/74	584,650
OXFORD, CITY OF OXFORD	WATER WWT FACILITY, INTERCEPTOR SEWERS, PUMP STATIONS & FORCE MAINS	LESLIE, JOHN	280334	INCR	05/21/74	360,000
SENATOBIA, CITY OF SENATOBIA	WATER STP, INTERCEPTOR SEWER & PUMPING STATION	JOHNSON, J. R.	280281	INCR	06/11/74	101,930
SEARKEY CNTY. UTILITY DIST. ROLLING FORK	WATER CONSTRUCT NEW WWT FACILITY	CLEMENTS, RUSH	280349	INCR	04/05/74	24,150
WAYNESBORO, CITY OF WAYNESBORO	WATER CONSTRUCT WWT FACILITY, INTERCEPTOR SEWERS, PUMPING STATIONS	JOINER, ROBERT E.	280309	INCR	06/19/74	569,777
WESSON, TOWN OF WESSON	WATER INTERCEPTORS, PUMP STATION & FORCE MAIN	ROBINSON, E.	280310	INCR	05/21/74	239,100

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		M I S S O U R I				
** RESEARCH **						
MISSOURI, UNIV. OF COLUMBIA	PESTICIDES BIONOMICS & MANAGEMENT OF SOIL ARTHROPOD PESTS	FAIRCHILD, MARLOW L.	802547	CONT	06/07/74	300,000
WASHINGTON UNIV. ST. LOUIS	AIR DYNAMICS OF URBAN AEROSOLS	HUSAR, RUDOLF B.	802815	INCR	06/25/74	12,000
WASHINGTON UNIV. ST. LOUIS	AIR SYSTEM FOR ON LINE MEASUREMENT OF RESPIRABLE AEROSOL	HUSAR, RUDOLPH B.	803115	NEW	04/29/74	45,000
** TRAINING **						
MISSOURI, UNIV. OF COLUMBIA	WATER TRAINING IN WATER SUPPLY & POLLUTION CONTROL	GRIGOROPOULOS, S.	900121	CONT	06/12/74	41,825
NEOSHO WATER & WASTEWATER TECH. SCHOOL NEOSHO	WATER OPERATOR TRAINING COURSE FOR LAGOON & EXTENDED TYPE AERATION PLANTS	LAYTON, RONALD F.	007044	NEW	05/30/74	10,000
NEOSHO WATER & WASTEWATER TECH. SCHOOL NEOSHO	WATER SPECIALIZED TRAINING PROGRAM FOR FEDERAL & STATE PERSONNEL	LAYTON, RONALD F.	900507	NEW	04/22/74	45,000
NEOSHO WATER & WASTEWATER TECH. SCHOOL NEOSHO	WATER NPDES EFFLUENT MONITORING TRAINING	LAYTON, RONALD F.	900512	NEW	06/10/74	23,196
** FELLOWSHIPS **						
MISSOURI, UNIV. OF COLUMBIA	WATER M.S./INDUSTRIAL ENGR.	DAVIS, ROBERT	910438	NEW	06/26/74	6,500
MISSOURI, UNIV. OF COLUMBIA	WATER M.S./SAN. ENGR.	BECKER, HARRY R.	910450	NEW	06/26/74	3,900
** AIR POLLUTION CONTROL PROGRAM **						
GREENE CNTY.-SPRINGFIELD APC AUTH. SPRINGFIELD	AIR APC PROGRAM	BENGSCH, HAROLD	007022	CONT	06/28/74	28,500

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		M I S S O U R I				
** AIR POLLUTION CONTROL PROGRAM **						
KANSAS CITY, CITY OF KANSAS CITY	AIR APC PROGRAM	HOPKINS, GLEN J.	007030	CONT	05/01/74	117,602
MO. AIR CONSERVATION COMM. JEFFERSON CITY	AIR APC PROGRAM	SHELL, HARVEY D.	007026	CONT	06/28/74	299,930
ST. LOUIS, CITY OF ST. LOUIS	AIR APC PROGRAM	COPLEY, C. M.	007013	CONT	05/23/74	275,461
** SOLID WASTE PLANNING **						
MO. DEPT. OF NATURAL RESOURCES JEFFERSON CITY	SOLAD WASTE SWM PROGRAM	WILSON, JAMES	007015	CONT	06/28/74	73,182
** WPC STATE & INTERSTATE PROGRAM **						
MO. CLEAN WATER COMM. JEFFERSON CITY	WATER WPC PROGRAM	SMITH, JACK K.	007290	INCR	06/05/74	27,000
			007290	INCR	06/27/74	45,000
** WWT CONSTRUCTION **						
ANDERSON, CITY OF ANDERSON	WATER IMPROVE EXISTING LAGOON	BRACE, SAM	290541	INCR	04/05/74	196,130
BELTON, CITY OF BELTON	WATER IMPROVE WWT PLANT & ADD AERATORS	DAVIS, ARNOLD	290627	NEW	04/02/74	408,750
BIRCH TREE, CITY OF BIRCH TREE	WATER WWT PLANT OXIDATION DITCH & LIFT STATION	O'BANION, K. J.	290467	INCR	06/05/74	1,581

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		M I S S O U R I				
** WWT CONSTRUCTION **						
BLUE SPRINGS, CITY OF BLUE SPRINGS	WATER CONSTRUCT THREE INTERCEPTOR SEWERS	BAUMGARDNER, DALE	290502	INCR	06/05/74	27,633
CALHOUN, CITY OF CALHOUN	WATER PLANS & SPECIFICATIONS	LACKS, CHARLES	290645	NEW	05/01/74	24,750
CALIFORNIA, CITY OF CALIFORNIA	WATER ROCK SURFACING OF ACCESS ROADS & RIP-RAP OF LAGOON DIKE	DONLEY, LLOYD	290608	INCR	05/08/74	225,220
CAPE GIRARDEAU, CITY OF CAPE GIRARDEAU	WATER PREPARATION OF PLANS & SPECIFICATIONS	LAWLEY, W. G.	290652	NEW	04/09/74	225,000
CARUTHERSVILLE, CITY OF CARUTHERSVILLE	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	WILSON, TERRY R.	290696	NEW	06/27/74	71,250
CLARKTON, CITY OF CLARKTON	WATER CONSTRUCT THREE LIFT STATIONS & WWT PLANT	RICE, MARY E.	290519	NEW	04/02/74	166,950
CLINTON, CITY OF CLINTON	WATER CONSTRUCT NEW LIFT STATION & 3 INTERCEPTOR SEWERS	WETZEL, GUS	290642	NEW	04/19/74	64,500
COLE CAMP, CITY OF COLE CAMP	WATER CONSTRUCT COLLECTION SYSTEM ADDITIONS, INTERCEPTORS & LIFT STATIONS	VOGLER, HENRY L.	290625	NEW	05/28/74	345,750
FARMINGTON, CITY OF FARMINGTON	WATER CONSTRUCT NEW LIFT STATION WITH FORCE MAIN & 3 INTERCEPTOR SEWERS	PAGER, FLOYD	290626	NEW	05/07/74	105,520
FULTON, CITY OF FULTON	WATER CONSTRUCT FIVE INTERCEPTORS, TWO LIFT STATIONS & OVERFLOW BASIN	MURPHY, W. C.	290450	INCR	05/28/74	6,837
FULTON, CITY OF FULTON	WATER CONSTRUCT LIFT STATION, FORCE MAIN & INTERCEPTOR SEWER	DYSART, BYRON	290532	NEW	06/25/74	271,800

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		M I S S O U R I				
** WWT CONSTRUCTION **						
GLAIZE CREEK SEWER DIST. BARNHART	WATER CONSTRUCT ACTIVATED SLUDGE TYPE WWT PLANT & INTERCEPTOR SEWERS	WALLACE, AVAN	290632	NEW	06/26/74	741,750
HOLCOMB, CITY OF HOLCOMB	WATER CONSTRUCT 3 NEW LIFT STATIONS WITH FORCE MAINS & LAGOON	WAPPER, BUREN	290325	INCR	04/09/74	69,530
JEFFERSON CITY, CITY OF JEFFERSON CITY	WATER CONSTRUCT LIFT STATION, FORCE MAIN & INTERCEPTOR SEWERS	CHARITY, JOHN G.	290553	INCR	04/04/74	14,550
KANSAS CITY, CITY OF KANSAS CITY	WATER CONSTRUCT LIFT STATION	BOYD, DONALD R.	290586	NEW	06/26/74	4,500
KANSAS CITY, CITY OF KANSAS CITY	WATER CONSTRUCT INTERCEPTOR EXTENSION/ LAKE WAUKOMIS	BOYD, DONALD R.	290591	NEW	05/22/74	96,000
LAKE LOTAWANA, CITY OF LAKE LOTAWANA	WATER CONSTRUCT LIFT STATION	BURANDT, PAUL C.	290513	INCR	06/27/74	41,480
LAWSON, CITY OF LAWSON	WATER PLANS & SPECIFICATIONS TO CONSTRUCT WASTE STABIL. LAGOON & LIFT STATION	MONROE, JACK	290618	NEW	06/28/74	45,000
LEBANON, CITY OF LEBANON	WATER CONSTRUCT NEW TREATMENT FACILITY, LIFT STATION WITH FORCE MAIN & 2 SEWERS	EARP, WALLACE	290539	INCR	05/02/74	464,250
LEE'S SUMMIT, CITY OF LEE'S SUMMIT	WATER CONSTRUCT 3 NEW INTERCEPTOR SEWERS	MCKEE, W. R.	290616	NEW	04/15/74	414,750
MOUNTAIN GROVE, CITY OF MOUNTAIN GROVE	WATER MODIFY TWO WASTE STABILIZATION LAGOONS TO INCLUDE AERATED CELL & SEWER	NELSON, JESS	290579	INCR	05/28/74	54,000
NEVADA, CITY OF NEVADA	WATER PLANS & SPECIFICATIONS FOR CONSTRUCTION OF OXIDATION DITCH WWT PLANT	HARRELL, LLOYD	290603	NEW	05/28/74	165,000

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		M I S S O U R I				
** WWT CONSTRUCTION **						
PECULIAR, CITY OF PECULIAR	WATER PREPARATION OF PLANS & SPECIFICATIONS	HARPER, HERBERT	290593	NEW	05/07/74	15,670
PEVELY, CITY OF PEVELY	WATER CONSTRUCT 5 INTERCEPTOR SEWERS	DIXON, DONALD	290607	NEW	04/16/74	173,250
PRINCETON, CITY OF PRINCETON	WATER CONSTRUCT LIME SLUDGE HOLDING BASIN & THICKNER & PURCHASE TANK TRUCK	MCCUNE, G. L.	290582	INCR	04/04/74	10,500
RICHLAND, CITY OF RICHLAND	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	BROWN, BARNEY A.	290653	NEW	06/17/74	6,000
ROCK PORT, CITY OF ROCK PORT	WATER CONSTRUCT LIME SLUDGE LAGOON	MEYER, FRANK	290613	NEW	06/27/74	9,750
SOUTHWEST CITY, CITY OF SOUTHWEST CITY	WATER FACILITIES PLANS & STUDIES	NIELSEN, WALTER	290601	NEW	06/06/74	12,000
SPRINGFIELD, CITY OF SPRING FIELD	WATER CONSTRUCT LIFT STATION, FORCE MAIN & SLUDGE DISPOSAL FACILITY	BUSCH, DON G.	290647	NEW	06/26/74	422,020
ST. JOSEPH, CITY OF ST. JOSEPH	WATER CONSTRUCT LABORATORY ADDITION	BENNETT, WILLIAM	290480	NEW	04/11/74	86,470
TROY, CITY OF TROY	WATER CONSTRUCT NEW WASTE TREATMENT PLANT & 5 INTERCEPTORS	LAKE, RAY	290598	NEW	04/16/74	517,500
VIENNA, CITY OF VIENNA	WATER CONSTRUCT WASTE STABILIZATION LAGOON, LIFT STATION & COLLECTION SYSTEM	HODGE, BILL	290595	NEW	05/30/74	264,520

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		M O N T A N A				
** RESEARCH **						
MONTANA STATE UNIV. BOZEMAN	AIR MONITOR PLANT COMMUNITY CHANGES DUE TO FOSSIL FUEL POWER/EASTERN MONT.	TAYLOR, J. E.	803322	NEW	06/20/74	41,087
MONTANA STATE UNIV. BOZEMAN	WATER CONCENTRATIONS OF AMMONIA TOXIC TO FISHES	THURSTON, ROBERT V.	800861	CONT	04/12/74	70,000
MONTANA STATE UNIV. BOZEMAN	COMPREHENSIVE USE OF LICHENS AS INDICATORS & PREDICTORS OF POLLUTION	EVERSMAN, SHARON R.	803213	NEW	06/12/74	12,825
MONTANA, UNIV. OF MISSOULA	AIR INVESTIGATE BIOENVRN. IMPACT OF FOSSIL FUEL POWER PLANTS/FT. UNION BASIN	GORDON, C. C.	803215	NEW	06/24/74	58,066
** FELLOWSHIPS **						
MONTANA STATE UNIV. BOZEMAN	WATER M.S./MICROBIOLOGY	STUART, SIDNEY	910413	NEW	05/29/74	6,500
** WPC STATE & INTERSTATE PROGRAM **						
MONT. DEPT. OF HEALTH & ENVRN. SCIENCE HELENA	WATLE WPC PROGRAM	WILLERS, DONALD G.	008300	INCR	06/03/74	15,000
			008300	INCR	06/06/74	10,505
** WWT CONSTRUCTION **						
BIG TIMBER, CITY OF BIG TIMBER	WATER CONSTRUCT LIFT STATION & INTERCEPTOR	CLARK, MCLEAN	300171	INCR	05/01/74	21,525
GLASGOW, CITY OF GLASGOW	WATER CONSTRUCT WWT FACILITIES IMPROVEMENTS	CHRISTENSON, JAMES	300198	NEW	04/03/74	150,000

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		M O N T A N A				
** WWT CONSTRUCTION **						
THREE FORKS, TOWN OF THREE FORKS	WATER CONSTRUCT SEWER MAINS & INTERCEPTOR SEWER LINE	LAIRD, LAWRENCE B.	300195	NEW	06/19/74	129,000
VAUGHN SAN. DIST. VAUGHN	WATER CONSTRUCT LAGOON, LIFT STATION & INTERCEPTOR	PETERSON, CLIFFORD	300168	INCR	04/08/74	5,325
WHITEFISH, CITY OF WHITEFISH	WATER CONSTRUCT SAN. SEWER, INTERCEPTOR, PUMP STATION & FORCE MAIN	THORSON, JOHN H.	300196	NEW	05/07/74	75,000
WIBAUX, TOWN OF WIBAUX	WATER CONSTRUCT AERATION & POLISHING PONDS	MARCUS, WAYNE H.	300130	INCR	06/27/74	708

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		N E B R A S K A				
** DEMONSTRATION **						
L. P. SCHRAM FEED LOT, INC. PAPILLION	WATER BEEF FEEDLOT WASTE MANAGEMENT SYSTEMS	SCHRAM, LARRY P.	802197	INCR	04/25/74	10,000
** FELLOWSHIPS **						
NEBRASKA, UNIV. OF LINCOLN	WATER M.S./SAN. ENGR.	WILSON, RANDY L.	910347	NEW	04/16/74	6,500
** AIR POLLUTION CONTROL PROGRAM **						
LINCOLN-LANCASTER CNTY. HEALTH DEPT. LINCOLN	AIR APC PROGRAM	AGGELER, CHARLEEN	007020	CONT	06/13/74	66,130
NEBR. DEPT. OF ENVRN. CONTROL LINCOLN	AIR APC PROGRAM	LUDWIG, GEORGE H.	007023	CONT	06/28/74	111,219
** SOLID WASTE PLANNING **						
NEBR. DEPT. OF ENVRN. CONTROL LINCOLN	SOLID WASTE SWM PLNG. PROGRAM	LUDWIG, GEORGE H.	007016	CONT	06/27/74	19,033
** WPC STATE & INTERSTATE PROGRAM **						
NEBR. DEPT. OF ENVRN. CONTROL LINCOLN	WATER WPC PROGRAM	LUDWIG, GEORGE H.	007310	INCR	06/25/74	18,000
** PESTICIDES ENFORCEMENT PROGRAM **						
NEB. DEPT. OF AGRICULTURE LINCOLN	PESTICIDES PESTICIDE CERTIFICATION PROGRAM PLNG. & DEV.	KREUSCHER, GLENN W.	007048	NEW	06/18/74	20,000
** WWT CONSTRUCTION **						
AINSWORTH, CITY OF AINSWORTH	WATER IMPROVE EXISTING PLANT	BURDICK, CLYDE	310416	INCR	05/01/74	124,570

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		N E B R A S K A				
** WWT CONSTRUCTION **						
BEATRICE, CITY OF BEATRICE	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	BILLINGSLEY, S. R.	310487	NEW	05/21/74	3,000
BELGRADE, VILLAGE OF BELGRADE	WATER CONSTRUCT COLLECTION SYSTEM, WASTE STABILIZATION LAGOON & INTERCEPTOR	GILMORE, BRUCE L.	310462	INCR	06/03/74	24,000
BELLEVUE, CITY OF BELLEVUE	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	CASTNER, C. LLOYD	310471	NEW	05/30/74	12,750
CEDAR BLUFFS, VILLAGE OF CEDAR BLUFFS	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	PETERSON, DARWIN H.	310483	NEW	05/20/74	3,300
CHAPPELL, CITY OF CHAPPELL	WATER EXTENDED AERATION WWT PLANT & INTERCEPTOR SEWER	RICHARDS, E. O.	310364	INCR	06/12/74	119,900
CHESTER, VILLAGE OF CHESTER	WATER CONSTRUCT WASTE STABILIZATION LAGOON & INTERCEPTOR SEWER	LONG, JACK D.	310446	INCR	06/13/74	44,100
CRAWFORD, CITY OF CRAWFORD	WATER IMPROVE TREATMENT PLANT	THOMAS, JAMES	310450	INCR	05/01/74	123,750
CURTIS, CITY OF CURTIS	WATER NEW TRICKLING FILTER PLANT ADDITION TO EXISTING PRIMARY PLANT	NELSON, KENNETH R.	310396	INCR	05/14/74	1,910
ELK CREEK, VILLAGE OF ELK CREEK	WATER CONSTRUCT LIFT STATION, FORCE MAIN & WASTE STABILIZATION LAGOON	DAHM, A. J.	310456	INCR	06/20/74	30,220
ELWOOD, VILLAGE OF ELWOOD	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	PULS, LEONARD	310479	NEW	05/13/74	4,500
FORDYCE, VILLAGE OF FORDYCE	WATER CONSTRUCT NEW COLLECTION SYSTEM, WASTE STABILIZATION LAGOON & SEWER	SCHULTE, CHARLES	310463	INCR	04/03/74	18,000

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		N E B R A S K A				
** WWT CONSTRUCTION **						
GRAND ISLAND, CITY OF GRAND ISLAND	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	CARPENTER, JOHN H.	310453	NEW	05/29/74	24,750
GRETNA, CITY OF GRETNA	WATER PREPARATION OF PLANS & SPECIFICATIONS	VERBECK, JOE	310480	NEW	04/09/74	11,250
GUIDE ROCK, VILLAGE OF GUIDE ROCK	WATER IMPROVE EXISTING WWT FACILITIES INCLUDING A NEW WASTE STABIL. LAGOON	HARTMAN, KEITH	310465	INCR	05/16/74	70,650
LOUP CITY, CITY OF LOUP CITY	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	KNECHT, HARRY	310485	NEW	05/20/74	4,500
MAGNET, VILLAGE OF MAGNET	WATER CONSTRUCT WASTE STABILIZATION LAGOON & INTERCEPTOR SEWER	LYLE, HAYES	310440	INCR	05/13/74	33,750
NEBRASKA CITY, CITY OF NEBRASKA CITY	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	ROGERS, ERVIN H.	310472	NEW	05/24/74	13,500
NEWMAN GROVE, CITY OF NEWMAN GROVE	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	HANSEN, KENNETH	310482	NEW	06/06/74	750
NORTH BEND, CITY OF NORTH BEND	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	DOLPH, DAVE	310489	NEW	05/20/74	3,000
NORTH PLATTE, CITY OF NORTH PLATTE	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	PHARES, ROBERT A.	310486	NEW	06/27/74	7,500
ONG, VILLAGE OF ONG	WATER CONSTRUCT EXTENDED AERATION WWT PLANT, LIFT STATION, FORCE MAIN & SEWER	THURIN, ROY	310451	INCR	05/28/74	21,670
PAWNEE CITY, CITY OF COLUMBUS	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	GILMORE, BRUCE L.	310490	NEW	05/20/74	750

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		N E B R A S K A				
** WWT CONSTRUCTION **						
PLATTSMOUTH, CITY OF PLATTSMOUTH	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	ULRICH, CARL	310473	NEW	05/13/74	13,500
STERLING, VILLAGE OF STERLING	WATER ADD LIFT STATION, TRICKLING FILTER & CLARIFIER TO EXISTING PRIMARY PLANT	BEHRENS, GARY	310414	INCR	06/25/74	1,801
VALLEY, CITY OF VALLEY	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	SULLIVAN, JOHN L.	310476	NEW	05/13/74	3,000
WAKEFIELD, CITY OF WAKEFIELD	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	SCHWASSE, EDWARD D.	310393	NEW	05/21/74	5,250

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		N E V A D A				
** AIR POLLUTION CONTROL PROGRAM **						
CLARK CNTY. DIST. HEALTH DEPT. LAS VEGAS	AIR APC PROGRAM/CLARK CNTY.	HAVENHOLT, OTTO	009035	NEW	06/28/74	145,000
NEV. DEPT. OF HUMAN RESOURCES CARSON CITY	AIR APC PROGRAM	TROUNDAY, ROGER S.	009028	NEW	06/28/74	65,000
WASHOE CNTY. DIST. HEALTH DEPT. RENO	AIR APC PROGRAM/WASHOE CNTY.	GALLAGHER, EDWARD	009054	NEW	06/28/74	60,000
** WWT CONSTRUCTION **						
CLARK CNTY. LAS VEGAS	WATER FACILITIES PLANS & STUDIES/LAS VEGAS WASH-BAY POLLUTION PROJECT	WIESNER, TOM	320105	NEW	05/24/74	1,287,885
CLARK CNTY. SAN. DIST. LAS VEGAS	WATER EXPANSION, IMPROVEMENTS & MODIFICATIONS FOR WWT	HOYT, MURRAY G.	320064	INCR	05/13/74	1,079,728
CLARK CNTY. SAN. DIST. #1 LAS VEGAS	WATER CONSTRUCT E. LAS VEGAS LIFT STATION & FORCE MAIN	HOYT, MURRAY	320084	INCR	04/11/74	163,215
LANDER CNTY. SEWER & WATER DIST. #1 BATTLE MOUNTAIN	WATER IMPROVE WWT FACILITIES & OUTFALL PUMPING STATION	LEMAIRE, LOUIS	320081	NEW	05/24/74	19,120

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		NEW HAMPSHIRE				
** AIR POLLUTION CONTROL PROGRAM **						
N.H., STATE OF CONCORD	AIR APC PROGRAM	BUMFORD, FORREST H.	001025	NEW	06/27/74	100,000
** WPC STATE & INTERSTATE PROGRAM **						
N.H., STATE OF CONCORD	WATER WPC PROGRAM	HEALY, WILLIAM A.	001330	INCR	06/24/74	10,398
** WWT CONSTRUCTION **						
STRAFFORD CNTY. DOVER	WATER CHLORINATION FACILITY & COMMINUTOR BUILDING	YOUNG, GEORGE A.	330102	NEW	05/13/74	87,225
WOLFEBORO, TOWN OF WOLFEBORO	NOISE DESIGN & CONSTRUCT A SPRAY IRRIGATION WASTEWATER DISPOSAL SYSTEM	KRAPP, GUY L.	330098	NEW	06/27/74	907,500

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		N E W J E R S E Y				
** RESEARCH **						
AMERICAN ELECTROPLATERS SOCIETY, INC. EAST ORANGE	WATER NEW MEMBRANE FOR TREATMENT OF METAL FINISHING EFFLUENTS/REVERSE OSMOSIS	SCHUMACHER, J. HOWARD	803264	NEW	06/24/74	25,000
METAL FINISHERS' FDN. UPPER MONTCLAIR	WATER HEAVY METALS REMOVAL PROCESS	DURKIN, EDWARD P.	803342	NEW	06/20/74	30,000
RUTGERS-THE STATE UNIV. NEW BRUNSWICK	AIR ATMOSPHERIC FREONS & HALOGENATED HYDROCARBONS	LILLIAN, DANIEL	800833	INCR	06/07/74	3,250
WOODBRIDGE, CITY OF WOODBRIDGE	WATER SYSTEM'S APPROACH TO BEACH PROTECTION FOR OIL SPILL INCIDENTS	ATTALLA, ATTOINE T.	803087	NEW	06/28/74	51,000
** DEMONSTRATION **						
ELIZABETH, CITY OF ELIZABETH	WATER COMPARE ALTERNATIVE SEWER DESIGNS FOR MUN. WASTES & URBAN RUNOFF	FRANK, HARRY P.	802971	NEW	06/04/74	100,000
SINGER CO. ELIZABETH	WATER RECYCLE INDUS. WASTEWATER CONTAINING CYANIDE, CHROMIUM & TOXIC MATERIALS	DE VRIES, JOSEPH E.	803177	NEW	06/28/74	29,000
** TRAINING **						
N.J. DEPT. OF ENVRN. PROTECTION TRENTON	WATER TRAINING SESSIONS	SEGESSER, ERNEST R.	002088	NEW	06/03/74	13,773
N.J. DEPT. OF ENVRN. PROTECTION TRENTON	WATER FORMAL CLASSROOM INSTRUCTIONS & ON SITE TRAINING-NJSDEP & COOK COLLEGE	BARDIN, DAVID J.	002090	NEW	06/28/74	13,156
RUTGERS-THE STATE UNIV. NEW BRUNSWICK	AIR AIR RESOURCES MANAGEMENT & TRAINING PROGRAM	KAPLOVSKY, A. JOEL	900034	CONT	05/03/74	54,802
** FELLOWSHIPS **						
RUTGERS-THE STATE UNIV. NEW BRUNSWICK	WATER M.S./SAN. ENGR.	PARASKEVAS, WILLIAM G.	910377	NEW	06/28/74	5,604

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		N E W J E R S E Y				
** AIR POLLUTION CONTROL PROGRAM **						
CENTRAL JERSEY REGIONAL APC AGENCY WOODBRIDGE	AIR APC PROGRAM	WASSER, GEORGE	002048	INCR	04/05/74	29,484
HUDSON MUN. AIR POLLUTION COMM. JERSEY CITY	AIR APC PROGRAM	STATILE, ALFRED	002058	INCR	06/20/74	26,504
N.J. DEPT. OF ENVRN. PROTECTION TRENTON	AIR APC PROGRAM	BARDIN, DAVID J.	002074	CONT	06/28/74	1,852,038
SUBURBAN AIR POLLUTION COMM. WEST ORANGE	AIR APC PROGRAM	PLUTA, THOMAS A.	002069	NEW	05/30/74	79,200
** SOLID WASTE PLANNING **						
CORNELL UNIV. TRENTON	SOLID WASTE ASSIST NJSDLP TO IMPLEMENT A SOLID WASTE PLNG. PROJECT	CROWLEY, JOHN M.	002094	NEW	06/28/74	70,000
** WPC STATE & INTERSTATE PROGRAM **						
DEL. RIVER BASIN COMM TRENTON	WATER WPC PROGRAM	WRIGHT, JAMES F.	003990	CONT	06/28/74	38,198
			003990	INCR	06/28/74	88,700
N.J. DEPT. OF ENVRN. PROTECTION TRENTON	WATER WPC PROGRAM	SEGESSER, ERNEST R.	002340	INCR	06/17/74	85,930
** WWT CONSTRUCTION **						
BEVERLY SEWERAGE AUTH. BEVERLY	WATER ADD CHEMICAL SLUDGE OXIDATION TO EXISTING WWT PLANT	BLATTER, PAUL X.	340343	INCR	05/24/74	90,000

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		NEW JERSEY				
** WWT CONSTRUCTION **						
MIDDLESEX CNTY. SEWERAGE AUTH. SAYREVILLE	WATER UPGRADE & EXPAND PRIMARY WWT TO SECONDARY/SOMERSET,UNION,MIDDLESEX CNTYS.	POPOWSKI, ANTHONY J.	340342	INCR	06/18/74	12,754,242
OCEAN CNTY. SEWAGE AUTH. TOMS RIVER	WATER CONSTRUCT REGIONAL INTERCEPTOR SYSTEM	SIMPSON, LAWRENCE	340379	NEW	04/10/74	4,138,050
OCEAN CNTY. SEWERAGE AUTH. TOMS RIVER	WATER CONSTRUCT INTERCEPTORS, PUMP STATIONS, FORCE MAINS & SECONDARY WPC PLANT	SIMPSON, LAWRENCE	340371	NEW	06/28/74	96,611,300
PARSIPPANY & TROY HILLS, TOWNSHIPS OF PARSIPPANY	WATER EXPAND 4 MGD SECONDARY PLANT OT 16 & CONSTRUCT INTERCEPTOR	FABY, JOB T.	340333	INCR	05/28/74	5,847,900
STONY BROOK REGIONAL SEWERAGE AUTH. PRINCETON	WATER FACILITIES PLANS & STUDIES/HOPEWELL, PENNINGTON,PRINCETON,LAWRENCE,WINDSOR	KOSZEL, MALCOM B.	340460	NEW	05/07/74	768,000
WAYNE, TOWNSHIP OF WAYNE	WATER FACILITIES PLANS & STUDIES	BUZZONI, ANTHONY T.	340393	NEW	05/07/74	221,610
WESTERN MONMOUTH UTILITIES AUTH. MARLBORO	WATER CONSTRUCT INTERCEPTORS; EXPAND & UPGRADE SECONDARY FACILITY TO TERTIARY	SALKIND, MORTON	340380	NEW	06/10/74	12,393,750

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		N E W M E X I C O				
** TRAINING **						
NEW MEXICO STATE UNIV. LAS CRUCES	WATER TRAINING IN ENGINEERING ASPECTS OF WATER QUALITY	BARKLEY, WILLIAM A.	900198	CONT	06/18/74	35,488
** AIR POLLUTION CONTROL PROGRAM **						
ALBUQUERQUE DEPT. OF ENVRN. HEALTH ALBUQUERQUE	AIR APC PROGRAM/ALBUQUERQUE-MID RIO GRAND AREA	KREAFSEY, PATRICK	006015	INCR	06/28/74	30,000
** WPC STATE & INTERSTATE PROGRAM **						
N.M. ENVRN. IMPROVEMENT AGENCY SANTA FE	WATER WPC PROGRAM	WRIGHT, JOHN R.	006350	INCR	06/28/74	8,900
			006350	INCR	05/22/74	10,000
** WWT CONSTRUCTION **						
ALAMOGORDO, CITY OF ALAMOGORDO	WATER ACTIVATED SLUDGE WWT PLANT & INTERCEPTORS	KEATING, JACK	350186	INCR	05/23/74	10,940
ALBUQUERQUE, CITY OF ALBUQUERQUE	WATER IMPROVE SEWER COLLECTION SYSTEM, PUMP STATIONS, CHLOR., COLLECTION SYSTEM	HORAN, FRANK L.	351019	NEW	06/28/74	75,000
ALBUQUERQUE, CITY OF ALBUQUERQUE	WATER IMPROVE ACTIVATED SLUDGE TREATMENT	HORAN, FRANK L.	351020	NEW	06/29/74	187,500
CIMARRON, CITY OF CIMARRON	WATER 2-CELL WASTEWATER STABILIZATION PONDS, LIFT STATION & INTERCEPTORS	STOCKTON, MATHIAS	350187	INCR	04/17/74	11,650
CUBA, VILLAGE OF CUBA	WATER FACILITIES PLANS & STUDIES FOR STP	SANDOVAL, VIRGINIO	351012	NEW	06/28/74	11,250

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		N E W M E X I C O				
** WWT CONSTRUCTION **						
ESPANOLA, CITY OF ESPANOLA	WATER SEWER COLLECTION SYSTEM & NEW STP/RIO ARRIBA & SANTE FE CNTYS.	MARTINEZ, SANTIAGO	351042	NEW	06/27/74	112,500
FARMINGTON, CITY OF FARMINGTON	WATER FACILITIES PLANS & STUDIES	WEBB, MARLO L.	351010	NEW	05/24/74	159,000
GRANTS, CITY OF GRANTS	WATER NEW STP	ZERWAS, DAVE	350178	INCR	05/23/74	40,320
LAS VEGAS, CITY OF LAS VEGAS	WATER FACILITIES PLANS & STUDIES	GONZALES, FIDEL	351034	NEW	06/27/74	131,250
LOS ALAMOS CNTY. LOS ALAMOS	WATER UPGRADE EXISTING WASTEWATER COLLECTION & TREATMENT FACILITIES	WESTDYKE, ROBERT G.	351041	NEW	06/27/74	36,000
MESCALERO APACHE TRIBE MESCALERO	WATER INTERCEPTORS & AERATED LAGOON	CHINO, WENDEL	350173	INCR	05/21/74	7,790
MORIARTY, CITY OF MORIARTY	WATER FACILITIES PLANS & STUDIES	HAWKINS, ERNEST	351013	NEW	06/21/74	30,375
PORTALES, CITY OF PORTALES	WATER EXTEND COLLECTION SYSTEM & CONSTRUCT INTERCEPTOR, OUTFALL & WWT PLANT	BURNS, MIKE	351029	NEW	06/29/74	1,184,250
QUESTA, VILLAGE OF QUESTA	WATER FACILITIES PLANS & STUDIES	ORTEGA, MAX	351011	NEW	05/24/74	7,500
RATON, CITY OF RATON	WATER FACILITIES PLANS & STUDIES	MURPHY, JOHN H.	351015	NEW	06/19/74	18,000
RED RIVER, TOWN OF RED RIVER	WATER CONSTRUCT WWT PLANT	STULTS, DAVID C.	351043	NEW	06/28/74	30,000

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		NEW MEXICO				
** WWT CONSTRUCTION **						
ROY, VILLAGE OF ROY	WATER FACILITIES PLANS & STUDIES	LADD, BURTON A.	351014	NEW	06/18/74	4,500
SANTA ROSA, CITY OF SANTA ROSA	WATER INTERCEPTORS, ADD TO EXISTING STP, NEW STP & LIFT STATION	COURY, JOHN J.	350175	INCR	05/16/74	29,000
SILVER CITY, TOWN OF SILVER CITY	WATER FACILITIES PLANS & STUDIES	WALLIN, KENNETH E.	351005	NEW	06/19/74	139,500
SOCORRO, CITY OF SOCORRO	WATER EXPAND EXISTING PLANT & INTERCEPTOR SEWER	COULSON, E. L.	310179	INCR	05/23/74	44,262
SOCORRO, CITY OF SOCORRO	WATER EXPAND EXISTING PLANS & INTERCEPTOR SEWERS	COULSON, E. L.	350179	INCR	05/23/74	44,262
TAOS SKI VALLEY WATER & SAN. COMM. TAOS SKI VALLEY	WATER FACILITIES PLANS & STUDIES	PATTISON, BUELL M.	351036	NEW	06/17/74	19,762
TRUTH OR CONSEQUENCES, CITY OF TRUTH OR CONSEQU	WATER FACILITIES PLANS & STUDIES	GUTHRIE, JOHN B.	351008	NEW	05/17/74	23,456
TUCUMCARI, CITY OF TUCUMCARI	WATER EXTEND INTERCEPTOR SYSTEM & IMPROVE TREATMENT PLANT	AITKEN, KING	350166	INCR	05/21/74	16,001
			350166	INCR	06/28/74	4,599
TULAROSA, VILLAGE OF TULAROSA	WATER IMPROVE EXISTING WWT PLANT, SEWER COLLECTION, DISCHARGE & CHLOR. SYSTEMS	GUILEZ, RICHARD	351018	NEW	06/29/74	31,500
WILLIAMSBURG, VILLAGE OF NEW MEXICO	WATER FACILITIES PLANS & STUDIES	POWEY, HENRI	351009	NEW	05/16/74	4,261

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		N E W Y O R K				
** RESEARCH **						
AMERICAN DYE MANUFACTURERS INST., INC. NEW YORK CITY	WATER TEXTILE DYE WASTE CHARACTERIZATION & TREATMENT	HORNING, RODERICK H.	803174	NEW	05/09/74	55,000
AMERICAN INST. OF CHEMCIAL ENGR. NEW YORK CITY	COMPREHENSIVE NATL. CONFERENCE ON COMPLETE WATER REUSE/INTERFACE WITH AIR & SOLIDS	CECIL, L. K.	803102	NEW	05/13/74	12,000
BOYCE THOMPSON INST. YONKERS	AIR RESPONSE OF PLANTS TO AIR POLLUTANTS	WEINSTEIN, LEONARD H.	801070	CONT	04/12/74	88,475
BUFFALO SEWER AUTH. BUFFALO	WATER BUFFALO SEWER AUTH. PRETREATMENT PROJECT	ROSENSTEEL, IRWIN	803005	INCR	06/28/74	40,000
COLUMBIA UNIV. NEW YORK CITY	WATER DREDGE SPOILS & SEWAGE SLUDGE IN TRACE METAL BUDGET OF COASTAL WATERS	FOUNTAIN, THOMAS D.	803113	NEW	05/10/74	64,700
CORNELL UNIV. ITHACA	PESTICIDES ECONOMIC & LAND USE MODEL FOR REDUCING INSECTICIDES ON COTTON & CORN	PIMENTEL, DAVID	802518	CONT	06/10/74	55,340
CTR. FOR POLICY RES., INC. NEW YORK CITY	WATER EPIDEMIOLOGICAL STUDY/HEALTH EFFECTS AMONG SWIMMERS/N.Y. RECREATION BEACH	HABERMAN, PAUL W.	803254	NEW	06/11/74	85,000
FORDHAM UNIV. BRONX	WATER BIOLOGICAL ANALYSIS/PRIMARY PRODUCT./ CHANGING WATER QUALTIY/N.Y. HARBOR	MCLAUGHLIN, JOHN	803370	NEW	06/28/74	53,641
HERBERT H. LEHMAN COLLEGE BRONX	WATER ASPECTS OF PHOSPHATE UTILIZATION BY BLUE-GREEN ALGAE	JENSEN, THOMAS E.	800431	CONT	06/25/74	29,590
N.Y. DEPT. OF ENVRN. CONSERVATION ALBANY	WATER GENESEE RIVER PILOT WATERSHED STUDY	HETLING, LEO J.	005144	NEW	06/25/74	435,000
N.Y. DEPT. OF HEALTH ALBANY	WATER REDUCE EUTROPHICATION/POINT SOURCE PHOSPHORUS REMOVAL/ST. REGIS LAKE	FUHS, G. WOLFGANG	801529	RENL	06/03/74	44,987

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		N E W Y O R K				
** RESEARCH **						
NATL. COUNCAL OF PAPER INDUSTRY NEW YORK CITY	WATER INVESTIGATION OF HEAT TREATMENT AS METHOD OF SLUDGE CONDITIONING	MARSHALL, DUANE W.	803347	NEW	06/17/74	29,546
NATL. COUNCIL OF PAPER INDUSTRY NEW YORK CITY	WATER INVESTIGATION OF REUSE POTENTIAL OF ASH FROM PAPER MILL SLUDGES	MARSHALL, DUANE W.	803348	NEW	06/18/74	23,545
NEW YORK CITY UNIV. NEW YORK CITY	AIR REMOTE MONITORING AIR POLLUTION STATIONARY SOURCES	AHMED, SABIR A.	803109	NEW	05/16/74	18,919
NEW YORK STATE UNIV. OSWEGO	WATER NEAR SHORE STUDY (IFYGL)/EASTERN LAKE ONTARIO	MOORE, RICHARD B.	800646	INCR	05/13/74	4,535
NEW YORK STATE UNIV. ALBANY	WATER LAKE ERIE NUTRIENT CONTROL PROGRAM CONTROLLING EUTROPHICATION	SWEENEY, ROBERT A.	802706	CONT	05/08/74	60,000
NEW YORK STATE UNIV. ALBANY	WATER ZOOPLANKTON & WATER QUALITY IN SOUTHERN LAKE HURON	MCNAUGHT, DONALD C.	803178	NEW	04/26/74	58,543
NEW YORK UNIV. NEW YORK CITY	AIR EFFECT OF AIR POLLUTION: MICROBES IN VIVO & IN VITRO	STOTSKY, GUENTHER	800671	CONT	06/25/74	33,000
ROCHESTER, UNIV. OF ROCHESTER	AIR MEASUREMENT OF AIRBORNE PARTICULATES	DARNEKE, BARTON E.	803065	NEW	05/03/74	23,000
** DEMONSTRATION **						
GRUMAN AEROSPACE CORP. BETHPAGE	WATER TREATMENT OF FLUORIDE & NITRATE INDUSTRIAL WASTES	STAEBLER, CHRISTIAN	800680	INCR	04/05/74	5,702
NEW YORK CITY DEPT. OF WATER RESOURCES NEW YORK CITY	WATER ULTRA HIGH RATE FILTRATION OF COMBINED SEWER OVERFLOWS & RAW SEWAGE	NASH, NORMAN	803271	NEW	06/28/74	119,984

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		N E W Y O R K				
** DEMONSTRATION **						
ONONDAGA CNTY. SYRACUSE	WATER DISINFECTION/TREATMENT OF COMBINED SEWER OVERFLOWS	HENNIGAN, JOHN J.	802400	INCR	04/22/74	105,000
** TRAINING **						
CORNELL UNIV. ITHACA	WATER AGRICULTURAL WASTE MANAGEMENT	LOWE, JACK W.	900145	CONT	04/12/74	48,060
CORNELL UNIV. ITHACA	WATER EDUCATION RELATED TO LAND DISPOSAL OF WASTES	LOWE, JACK W.	900500	NEW	06/17/74	72,684
MANHATTAN COLLEGE BRONX	WATER TRAINING PROFESSIONAL SPECIALISTS IN WATER POLLUTION CONTROL	JERIS, JOHN S.	900135	CONT	04/22/74	75,798
NEW YORK CITY EPA NEW YORK CITY	WATER TRAINING & DEV. OF SUPERVISORY SKILLS AT WWT FACILITIES	SANOWITZ, CHARLES	002089	NEW	06/28/74	6,000
NEW YORK POLY. INST. NEW YORK CITY	AIR AIR RESOURCES ENGR.	WOLOF, ALAN H.	900294	RNWL	06/05/74	56,100
ULSTER CNTY. COMMUN. COLLEGE STONE RIDGE	WATER CURRICULUM DEVELOPMENT IN WATER POLLUTION MONITORING	GLAZER, RICHARD B.	900508	NEW	05/10/74	22,853
** FELLOWSHIPS **						
COLUMBIA UNIV. NEW YORK CITY	AIR ENVRN. LAW	NEWCOMBE, GEORGE H.	910171	CONT	06/10/74	6,902
CORNELL UNIV. ITHACA	AIR M.S./CITY & REGIONAL PLNG.	DODGE, BICKLEY S.	910400	NEW	06/07/74	6,380
MANHATTAN COLLEGE BRONX	WATER AGENCY FELLOWSHIP/ENVRN. ENGR.	PANGHANN, STEVEN	910437	NEW	06/28/74	6,500

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		N E W Y O R K				
** FELLOWSHIPS **						
NEW YORK UNIV. NEW YORK CITY	AIR M.S./URBAN PLNG.	GOLDSHORE, LEWIS	910332	NEW	06/07/74	1,790
NEW YORK UNIV. NEW YORK CITY	WATER OFFICE OF WATER PROGRAM OPERATIONS AGENCY FELLOWSHIP	PAVIA, MICHAEL A.	910376	NEW	04/18/74	6,500
RENSSELAER POLY. INST. TROY	AIR M.S./AIR POLLUTION	PLANTE, PAUL R.	910362	NEW	06/07/74	9,900
** AIR POLLUTION CONTROL PROGRAM **						
ERIE CNTY. HEALTH DEPT. BUFFALO	AIR APC PROGRAM	MOSHER, WILLIAM E.	002050	INCR	05/07/74	43,446
MONROE CNTY. HEALTH DEPT. ROCHESTER	AIR APC PROGRAM	HAUGHIE, GLENN E.	002057	INCR	04/26/74	21,750
NASSAU CNTY. DEPT. OF HEALTH MINEOLA	AIR APC PROGRAM	CASO, RALPH	002052	INCR	04/08/74	38,750
NEW YORK CITY ENVRN. PROTECTION ADMIN. NEW YORK CITY	AIR APC PROGRAM/N.Y., KINGS, BRONX, QUEENS & RICHMOND CNTYS.	ELDON, ETHAN	002075	INCR	04/26/74	233,103
NIAGARA CNTY. HEALTH DEPT. LOCKPORT	AIR APC PROGRAM	HEWITT, PAUL J.	002051	INCR	05/13/74	31,058
ONONDAGA CNTY. HEALTH DEPT. SYRACUSE	AIR APC PROGRAM	HARRIS, WILLIAM A.	002054	INCR	05/07/74	6,609
ROCKLAND CNTY. DEPT. OF HEALTH POMONA	AIR APC PROGRAM	VANADZIN, BORIS	002063	INCR	04/24/74	15,000

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		N E W Y O R K				
** AIR POLLUTION CONTROL PROGRAM **						
SUFFOLK CNTY. HAUPPAUGE	AIR APC PROGRAM/SUFFOLK CNTY.	FLYNN, JOHN M.	002047	INCR	04/05/74	19,000
WESTCHESTER CNTY. DEPT. OF HEALTH WHITE PLAINS	AIR APC PROGRAM/WESTCHESTER CNTY.	GOLDMAN, JACK	002056	INCR	06/20/74	9,708
** APC STATE & INTERSTATE PROGRAM **						
INTERSTATE SAN. COMM. NEW YORK CITY	WATER SLUDGE MGMT. INVESTIGATION PROGRAM	GLENN, THOMAS R.	002990	INCR	05/23/74	188,476
			002990	INCR	06/17/74	63,300
** CONSOLIDATED STATE & LOCAL ASSISTANCE **						
N.Y. DEPT. OF ENVRN. CONSERVATION ALBANY	COMPREHENSIVE MANPOWER DEVELOPMENT & TRAINING PROGRAM	BIGGANE, JAMES L.	002060	INCR	04/28/74	700,000
			002060	INCR	05/20/74	28,810
			002060	INCR	06/28/74	139,366
			002060	CONT	06/28/74	2,566,551
			002060	INCR	06/28/74	50,000
** APC GREAT LAKES POLLUTION CONTROL **						
ROCHESTER PURE WATERS DIST. ROCHESTER	WATER COMBINED SEWER OVERFLOW ABATEMENT PROGRAM	BRODELL, IRWIN	005141	NEW	05/10/74	600,000

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		N E W Y O R K				
** PESTICIDES ENFORCEMENT PROGRAM **						
CORNELL UNIV. ITHACA	PESTICIDES DEV. PESTICIDE REPORTING SOURCES FOR DIAGNOSIS OF PESTICIDE POISONINGS	CROWLEY, JOHN M.	002093	NEW	06/30/74	3,400
** WWT CONSTRUCTION **						
COLONIE, TOWN OF NEWTONVILLE	WATER SIX INTERCEPTOR SEWERS	SANFORD, WILLIAM K.	360781	NEW	06/10/74	1,456,875
MARCY, TOWN OF MARCY	WATER CONSTRUCT INTERCEPTOR, PUMPING STATION, FORCE MAIN	MOKE, RAYMOND	360656	INCR	04/23/74	210,100
NIAGARA CNTY. SEWER DIST. #1 LOCKPORT	WATER CONSTRUCT 14 MGD CONTACT STABIL. SECONDARY PROCESS WITH PHOSPHATE REMOVAL	PERCHEN, FREMONT C.	360707	NEW	06/28/74	31,950,000
ONONDAGA CNTY. DEPT. OF PUBLIC WORKS SYRACUSE	WATER EXPAND & UPGRADE PRIMARY WPC PLANT TO TERTIARY/ONONDAGA CNTY	MULROY, JOHN H.	360659	NEW	06/19/74	80,734,500
ONTARIO, TOWN OF ONTARIO	WATER CONSTRUCT INTERCEPTORS, PUMP STATIONS, FORCE MAINS & TERTIARY WWT PLANT	CURING, HARRY C.	360485	NEW	05/20/74	2,891,325
POUGHKEEPSIE, CITY OF POUGHKEEPSIE	WATER CONSTRUCT WPC PLANT, PUMP STATION, FORCE MAIN & INTERCEPTOR SEWERS	O'HARA, DONALD	360505	INCR	04/05/74	1,281,000
TONAWANDA, TOWN OF KENMORE	WATER ALTER EXISTING WWT PLANT & CONSTRUCT FORCE MAINS, PUMP STATIONS & SEWERS	RYAN, JAMES V.	360391	NEW	06/28/74	47,691,935
WESTFIELD, VILLAGE OF WESTFIELD	WATER CONSTRUCT PUMP STATION, FORCE MAIN & TERTIARY WPC FACILITY & MODIFY WWT	DAVIES, RICHARD E.	360771	NEW	06/06/74	3,874,500

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		NORTH CAROLINA				
** RESEARCH **						
BENNETT COLLEGE GREENSBORO	COMPREHENSIVE EVALUATION OF FLUOROBORATE ANION SELECTIVE ELECTRODE	DUHART, BENJAMIN T.	803006	NEW	05/29/74	18,791
DUKE UNIV. DURHAM	WATER EFFECT OF MERCURY ON LARVAE OF MARINE CRUSTACEA	COSTLOW, JOHN D.	801305	CONT	04/12/74	55,000
NORTH CAROLINA CENTRAL UNIV. DURHAM	COMPREHENSIVE METHODS OF MEASURING EFFECTS OF CHEMICAL AQUATIC POLLUTANTS ON PROTOZA	MILLS, WILLIAM L.	803009	NEW	05/29/74	43,828
NORTH CAROLINA CENTRAL UNIV. DURHAM	COMPREHENSIVE EVALUATION OF THE MUTAGENIC POTENTIALS OF PLATINUM COMPOUNDS	SANDHU, SHABEG S.	803299	NEW	06/25/74	37,958
NORTH CAROLINA STATE UNIV. RALEIGH	AIR CONTROL OF FLUORIDE EMISSIONS FROM GYPSUM PONDS	FERRELL, JAMES K.	800950	INCR	05/16/74	2,033
NORTH CAROLINA STATE UNIV. RALEIGH	AIR MATHEMATICAL TECHNIQUES FOR X-RAY ANALYSERS	GARDNER, ROBIN P.	802759	NEW	04/17/74	13,000
NORTH CAROLINA STATE UNIV. RALEIGH	WATER SWINE WASTE: STATE-OF-THE-ART & RUNOFF RESEARCH	OVERCASH, M. R.	804002	NEW	04/12/74	34,960
NORTH CAROLINA STATE UNIV. RALEIGH	COMPREHENSIVE STUDY OF PROBE DESIGN, CONSTRUCTION & USE ON ACCURACY TYPE S-PITOT TUBES	WILLIAMS, J. C.	803168	NEW	05/08/74	21,000
NORTH CAROLINA, UNIV. OF CHAPEL HILL	AIR CRITIQUE OF AIR QUALITY MANAGEMENT STANDARDS	STERN, ARTHUR C.	800901	INCR	04/08/74	1,925
NORTH CAROLINA, UNIV. OF CHAPEL HILL	AIR EXPERIMENTAL TESTS OF AIR POLLUTION CONTROL STRATEGY	JEFFRIES, HARVEY E.	800916	INCR	05/10/74	85,000
NORTH CAROLINA, UNIV. OF CHAPEL HILL	AIR EXPERIMENTAL STUDY OF AEROSOL FORMATION MECHANISMS	REIST, PARKER	802472	INCR	05/01/74	65,000

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		NORTH CAROLINA				
** RESEARCH **						
NORTH CAROLINA, UNIV. OF RALEIGH	WATER POLLUTION FROM RURAL LAND RUNOFF	HUKENIK, FRANK J.	803328	NEW	06/05/74	130,000
** TRAINING **						
NORTH CAROLINA STATE UNIV. RALEIGH	WATER INDUSTRIAL WASTE CONTROL & ABATEMENT	SHALLWOOD, CHARLES	900184	CONT	05/03/74	42,708
NORTH CAROLINA, UNIV. OF CHAPEL HILL	AIR GRADUATE TRAINING IN AIR POLLUTION	STERN, ARTHUR C.	900053	CONT	05/03/74	51,412
NORTH CAROLINA, UNIV. OF CHAPEL HILL	WATER EVALUATION & PLANNING OF WATER TRAINING PROGRAMS	CHRISTMAN, R. F.	900515	NEW	06/20/74	11,173
SHAW UNIV. RALEIGH	AIR UNDERGRADUATE TRAINING IN AIR POLLUTION	GHOSH, KALYAN K.	900005	CONT	06/05/74	20,196
** FELLOWSHIPS **						
NORTH CAROLINA, UNIV. OF CHAPEL HILL	AIR M.S./CITY & REGIONAL PLNG.	LA POINTE, THOMAS P.	910404	NEW	06/17/74	5,883
NORTH CAROLINA, UNIV. OF CHAPEL HILL	AIR M.S./REGIONAL LAND USE & ENVRN. PLNG.	ROE, CHARLES E.	910407	NEW	06/10/74	5,283
** AIR POLLUTION CONTROL PROGRAM **						
FORSYTH CNTY. AIR QUALITY CONTROL DEPT WINSTON-SALEM	AIR APC PROGRAM/FORSYTH CNTY.	FULP, ROBERT R.	004067	CONT	06/28/74	80,000
GASTON CNTY. HEALTH DEPT. GASTONIA	AIR APC PROGRAM/GASTON CNTY.	LINDLEY, M. G.	004064	CONT	06/28/74	39,000

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		NORTH CAROLINA				
** AIR POLLUTION CONTROL PROGRAM **						
MECKLENBURG CNTY. HEALTH DEPT. CHARLOTTE	AIR APC PROGRAM/MECKLENBURG CNTY.	DENTLER, WILLIAM L.	004065	CONT	06/26/74	110,000
N.C. DEPT. OF NATURAL & ECON. RESOURCE RALEIGH	AIR APC PROGRAM	MCCOLMAN, JAMES A.	004060	CONT	06/28/74	897,300
			004060	INCR	08/02/74	60,000
BALFOUR APC PROGRAM NEWTON	AIR APC PROGRAM/CATAWBA CNTY.	FOX, LARRY O.	004069	CONT	06/28/74	51,829
WESTERN N.C. REGIONAL APC AGENCY ASHEVILLE	AIR APC PROGRAM/BUNCOMBE & HAYWOOD CNTYS.	BOONE, RONALD	004068	CONT	06/28/74	72,000
** WPC STATE & INTERSTATE PROGRAM **						
N.C. DEPT. OF NATURAL & ECON. RESOURCE RALEIGH	WATER WPC PROGRAM	HUBBARD, EARL C.	004370	INCR	06/28/74	140,130
** AREA WIDE WASTE TREATMENT MGT. **						
TRIANGLE J COUNCIL OF GOVT. RES. TRIANGLE PK	WATER RALEIGH-DURHAM AREAWIDE WWT MGMT. PLAN	STEWART, PEARSON H.	004099	NEW	08/29/74	947,500
** PESTICIDES ENFORCEMENT PROGRAM **						
N.C. DEPT. OF AGRICULTURE RALEIGH	PESTICIDES PESTICIDE ENFORCEMENT GRANT	BUFFALOE, WILLIAM B.	004103	NEW	06/20/74	50,000
N.C. DEPT. OF HUMAN RESOURCES RALEIGH	PESTICIDES PESTICIDE ACCIDENT SURVEILLANCE SYSTEM TRAINING PROGRAM	FLAHERTY, DAVID T.	004104	NEW	06/24/74	4,000

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		NORTH CAROLINA				
** WWT CONSTRUCTION **						
BESSEMER CITY, CITY OF BESSEMER	WATER EXPAND & MODIFY EXISTING FACILITY, INTERCEPTOR SEWERS & OUTFALL SEWER	NEWTON, GEORGE D.	370350	INCR	06/11/74	230,780
CHARLOTTE, CITY OF CHARLOTTE	WATER FACILITIES PLANS & STUDIES FOR METRO-CHARLOTTE	BURKHALTER, DAVID A.	370377	NEW	06/26/74	138,750
CONCORD CITY HALL CONCORD	WATER CONSTRUCT INTERCEPTOR SEWERS	HOWELL, DON T.	370382	NEW	06/24/74	5,835,750
CRAMERTON, TOWN OF CRAMERTON	WATER INTERCEPTOR SEWERS, PUMPING STATION & FORCE MAIN TO TREATMENT FACILITY	MICHAEL, G. M.	370351	INCR	06/11/74	90,010
DOBSON, TOWN OF DOBSON	WATER INTERCEPTOR SEWERS, PUMP STATION & FORCE MAIN TO EXISTING FACILITY	COMER, M. SID	370341	INCR	06/06/74	19,140
FAYETTEVILLE, CITY OF FAYETTEVILLE	WATER INCREASE CAPACITY OF PLANT, INTERCEPTORS, PUMPING STATIONS, & FORCE MAINS	WILLIAMS, THURMAN	370315	INCR	06/24/74	259,560
GREENSBORO, CITY OF GREENSBORO	WATER MODIFY & ADD TO EXISTING FACILITY TO INCREASE CAPACITY	OSBORNE, T. Z.	370316	INCR	06/06/74	18,670
HUDSON, TOWN OF HUDSON	WATER INTERCEPTORS, PUMP STATION & FORCE MAIN	NICHOLS, W. F.	370371	INCR	06/06/74	44,890
KINGS MOUNTAIN, CITY OF KINGS MOUNTAIN	WATER EXPAND SECONDARY PLANT, INTERCEPTORS, OUTFALL SEWERS & PUMP STATION	MOSS, JOHN HENRY	370353	INCR	04/17/74	66,691
			370353	INCR	06/11/74	105,959
LENOIR, CITY OF LENOIR	WATER ACTIVATE SLUDGE STP & INTERCEPTORS	PRICE, LEWIS H.	370367	INCR	06/19/74	306,450

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	NORTH CAROLINA					
** WWT CONSTRUCTION **						
LONG VIEW, TOWN OF HICKORY	WATER ADD TO EXISTING PLANT TO INCREASE CAPACITY	DALE, FRED T.	370328	INCR	06/06/74	19,900
OXFORD, CITY OF OXFORD	WATER FACILITIES PLANS/OXFORD PLNG. AREA	CURRIN, HUGH M.	370439	NEW	05/20/74	30,000
RALEIGH, CITY OF RALEIGH	WATER TERTIARY TREATMENT PLANT, PUMPING STATION, FORCE MAIN & INTERCEPTORS	LICHTNER, CLARENCE E.	370319	INCR	06/11/74	2,832,200
STONEVILLE, TOWN OF STONEVILLE	WATER INTERCEPTORS & THREE STP	WATFORD, H. W.	370265	INCR	06/19/74	134,060
TARBORO, TOWN OF TARBORO	WATER EXPAND & MODIFY WWT PLANT, OUTFALL SEWERS, PUMP STATION & FORCE MAIN	ROBERTSON, E. L.	370364	INCR	06/17/74	46,500
TROY, TOWN OF TROY	WATER INTERCEPTOR SEWER, PUMP STATION & FORCE MAIN TO EXISTING SOURCE OF WWT	MORRIS, CLYDE C.	370346	INCR	06/14/74	35,440
VALDESE, TOWN OF VALDESE	WATER CONSTRUCT INTERCEPTOR SEWERS TO EXISTING ADEQUATE TREATMENT FACILITY	HINES, W. D.	370372	NEW	06/28/74	502,420
WASHINGTON, CITY OF WASHINGTON	WATER ADD INTERCEPTOR SEWER TO EXISTING FACILITY	WEBB, JACK	370345	INCR	06/11/74	98,000
WILSON, CITY OF WILSON	WATER EXPAND EXISTING TREATMENT PLANT, INTERCEPTORS, OUTFALL SEWERS	BOYETTE, T. BRUCE	370356	INCR	06/24/74	3,925,790

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		N O R T H D A K O T A				
** WPC STATE & INTERSTATE PROGRAM **						
N.DAK. DEPT. OF HEALTH BISMARCK	WATER WPC PROGRAM	VAN HEUVELEN, WILLIS	008380	INCR	06/25/74	6,631
** WWT CONSTRUCTION **						
BARNES CNTY. WATER MGMT. DIST. VALLEY CITY	WATER SAN. SEWAGE COLLECTION, LIFT STATION & FORCE MAIN	THOMPSON, SIDNEY	380307	NEW	04/24/74	120,450
BEULAH, CITY OF BEULAH	WATER EXCAVATION OF LAGOONS	WIEDRICH, WILMER	380279	INCR	05/01/74	3,150
CATHAY, CITY OF CATHAY	WATER COLLECTION SEWERS, LIFT STATION WITH FORCE MAIN & THREE-CELL LAGOON	LAUTT, HAROLD	380311	NEW	05/17/74	86,775
CRARY, CITY OF CRARY	WATER COLLECTION SYSTEM, LIFT STATION, FORCE MAIN & MULTIPLE-CELL WASTE LAGOON	HOSTAD, ORLO	380332	NEW	05/10/74	135,750
GRAFTON, CITY OF GRAFTON	WATER TWO LIFT STATIONS WITH FORCE MAINS	HILLS, H. P.	380304	NEW	06/12/74	121,500
HARVEY, CITY OF HARVEY	WATER LIFT STATION, FORCE MAIN & THREE-CELL WASTE STABILIZATION LAGOON	RYAN, WILLIAM	380324	NEW	06/25/74	131,250
MANDAN, CITY OF MANDAN	WATER FACILITIES PLANS & STUDIES FOR UPGRADING STP FACILITY	HOFFMAN, RAY	380325	NEW	05/07/74	43,125
MANTADOR, CITY OF MANTADOR	WATER COLLECTION SYSTEM, LIFT STATION, FORCE MAIN & THREE-CELL WASTE LAGOON	KANGRA, FRANK	380312	NEW	05/14/74	86,400
			380312	INCR	06/17/74	6,525

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	NORTH DAKOTA					
** WWT CONSTRUCTION **						
MANVEL, CITY OF MANVEL	WATER LIFT STATION, FORCE MAIN & A TWO-CELL WASTE STABILIZATION LAGOON	FORESTER, STEVE	380268	INCR	06/13/74	1,504
SIBLEY, CITY OF SIBLEY	WATER COLLECTION SYSTEM, FORCE MAIN & TWO-CELL WASTE STABILIZATION LAGOON	EGGERT, LESLIE	380303	INCR	06/21/74	15,300
SOUTHEAST CASS WATER MGMT. DIST. WEST FARGO	WATER LIFT STATION, FORCE MAIN	EMERSON, HOWARD	380306	NEW	06/14/74	47,025
SURREY, CITY OF SURREY	WATER ADD 10 ACRES TO LAGOON SYSTEM	KRAFT, BONAVENTURE	320286	INCR	05/01/74	3,231

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		O H I O				
** RESEARCH **						
BATTELLE MEMORIAL INST. COLUMBUS	AIR ORGANIC CHEMICAL CHARACTERIZATION OF ATMOSPHERIC, & AUTOMOTIVE AEROSOLS	SCHWARTZ, WARREN E.	801174	RNWL	05/29/74	70,000
BATTELLE MEMORIAL INST. COLUMBUS	SOLID WASTE ENVIRONMENTAL ASSESSMENT ON FUTURE DISPOSAL OF HAZARDOUS MATERIAL-PLASTIC	VAUGHAN, DALE A.	803111	NEW	05/20/74	26,255
BATTELLE MEMORIAL INST. COLUMBUS	SOLID WASTE ENVIRONMENTAL EFFECT OF SOLID WASTE AS A SUPPLEMENTARY POWER-PLANT FUEL	VAUGHAN, DALE A.	804008	NEW	05/20/74	120,000
CASE WESTERN RESERVE UNIV. CLEVELAND	AIR ELEMENTARY REACTIONS IN POLLUTED ATMOSPHERES	MCMILLAN, GARNETT R.	800659	INCR	04/30/74	35,000
CASE WESTERN RESERVE UNIV. CLEVELAND	WATER NEAR-SHORE DIFFUSION STUDIES	LICK, WILBERT	802359	CONT	04/12/74	92,232
CENTRAL STATE UNIV. WILBERFORCE	COMPREHENSIVE ION SELECTIVE PROBES FOR WATER QUALITY CONTROL	SCHLUETER, ALBERT W.	802755	NEW	05/22/74	19,467
CINCINNATI, UNIV OF CINCINNATI	AIR DEVELOPMENT OF AIR SAMPLING METHODOLOGY	SALTZMAN, BERNARD E.	800869	CONT	04/12/74	30,000
OHIO STATE UNIV. COLUMBUS	WATER ASSESSMENT EFFECTIVENESS CONTROLLING LAKE EUTROPHICATION/LAKE ERIE	HERDENDORF, C. E.	802543	CONT	05/08/74	99,583
OHIO STATE UNIV. COLUMBUS	WATER RAPID BIOASSAY FOR ALGA TOXINS IN EFFLUENTS AND SURFACE WATERS	CURTIN, THOMAS J.	802717	NEW	04/30/74	5,000
OHIO STATE UNIV. COLUMBUS	PESTICIDES PROPAGATION OF INSECT VIRUSES IN CULTURED INSECT CELLS	HINK, WALTER F.	802516	CONT	05/14/74	47,000
OHIO STATE UNIV. RES. FDN. COLUMBUS	WATER MAUMEE RIVER PILOT WATERSHED STUDY/ MAUMEE RIVER BASIN & LAKE ERIE	WILDING, LAWRENCE P.	805145	NEW	06/25/74	102,000

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** DEMONSTRATION **						
TOLEDO PICKLING & STEEL SERVICE, INC. TOLEDO	WATER CLOSED LOOP REGENERATION OF SPENT HYDROCHLORIC PICKLE LIQUOR	WADE, JOHN W.	802142	INCR	06/24/74	69,212
** TRAINING **						
CINCINNATI, UNIV. OF CINCINNATI	WATER GRADUATE TRAINING IN WPC	EYE, J. DAVID	900123	RNWL	04/30/74	53,968
INST. FOR ENVRN. EDUC. CLEVELAND	WATER GRAD. SUMMER-INSERVICE TRAINING/ STATE-WIDE WATER QUALITY DATA DEV. SYSTEM	OFFUTT, THOMAS W.	900502	INCR	06/05/74	10,368
			900502	INCR	06/25/74	14,846
			900502	NEW	04/05/74	50,365
OHIO EPA COLUMBUS	WATER ASSIST WWT FACILITY TRAINING PROJECT	BUNNER, WILLIAM R. INSTRUCTOR	005153	NEW	06/28/74	20,000
** FELLOWSHIPS **						
CINCINNATI, UNIV. OF CINCINNATI	AIR M.S./ENVRN. ENGR./APC	AUGENSTEIN, DAVID M.	910335	NEW	06/07/74	8,690
CINCINNATI, UNIV. OF CINCINNATI	AIR AGENCY FELLOWSHIP/ENVRN. HEALTH ENGR.	THOMPSON, GERALD P.	910340	NEW	06/07/74	5,025
CINCINNATI, UNIV. OF CINCINNATI	AIR M.S./CIVIL & ENVRN. ENGR./APC	BAKER, RICHARD	910419	NEW	06/07/74	8,305
CINCINNATI, UNIV. OF CINCINNATI	AIR M.S./APC	KUHAWECK, DAVID	910442	NEW	06/25/74	9,750

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** FELLOWSHIPS **						
OHIO STATE UNIV. COLUMBUS	WATER M.S./ENVRN. ENGR.	DARITY, SHELTON	910468	NEW	06/26/74	6,500
TOLEDO, UNIV. OF TOLEDO	WATER M.S./ENGR. SCIENCE	FANKLER, MICHAEL L.	910361	NEW	06/25/74	3,250
** AIR POLLUTION CONTROL PROGRAM **						
AKRON, CITY OF AKRON	AIR APC PROGRAM	MORLEY, JOHN D.	005098	NEW	04/24/74	190,000
CANTON CITY, CITY OF CANTON CITY	AIR APC PROGRAM	ARNOLD, EDWARD	005115	NEW	04/23/74	74,000
CINCINNATI, CITY OF CINCINNATI	AIR APC PROGRAM	TURNER, E. ROBERT	005132	NEW	04/04/74	581,000
CLEVELAND, CITY OF CLEVELAND	AIR APC PROGRAM	ROBERTSON, JACK C.	005112	NEW	05/10/74	420,000
LAKE CNTY. DEPT. OF HEALTH PAINESVILLE	AIR APC PROGRAM/LAKE CNTY.	KLOTZ, FRED C.	005092	NEW	04/26/74	43,000
LORAIN, CITY OF LORAIN	AIR APC PROGRAM	CHARNEY, ROBERT	005087	NEW	04/22/74	27,700
MANSFIELD-RICHLAND CNTY. HEALTH DEPT. MANSFIELD	AIR APC PROGRAM	WOODWARD, HOWARD	005119	NEW	04/24/74	27,000
MONTGOMERY CNTY. GENERAL HEALTH DIST. DAYTON	AIR APC PROGRAM	AUBERLE, WILLIAM	005106	NEW	04/04/74	385,000

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** AIR POLLUTION CONTROL PROGRAM **						
NORTH OHIO VALLEY AIR AUTH. STEUBENVILLE	AIR APC PROGRAM	DELUCA, PATSY J.	005134	NEW	05/16/74	75,000
PORTSMOUTH, CITY OF PORTSMOUTH	AIR APC PROGRAM	CLAUSING, LLOYD	005089	NEW	05/16/74	70,000
TOLEDO, CITY OF TOLEDO	AIR APC PROGRAM	FINDLAY, PAUL	005101	NEW	04/04/74	139,000
YOUNGSTOWN, CITY OF YOUNGSTOWN	AIR APC PROGRAM	GOODZEY, GEORGE	005096	NEW	04/04/74	93,000
** CONSOLIDATED STATE & LOCAL ASSISTANCE **						
OHIO EPA COLUMBUS	COMPREHENSIVE PILOT CONSOLIDATED ENVRN. PROGRAM	FRANCE, ROBERT J.	005133	INCR	05/07/74	100,000
			005133	INCR	06/29/74	58,400
** AREA WIDE WASTE TREATMENT MGT. **						
EASTGATE DEV. & TRANSPORTATION AGENCY YOUNGSTOWN	WATER AWT MGMT. PLNG./MAHONING & TRUMBULL CNTYS.	FERGUS, WILLIAM P.	005163	NEW	06/28/74	950,000
MIAMI VALLEY REGIONAL PLNG. COMM. DAYTON	WATER AWT MGMT. PLNG./DARKE, GREENE, PREBLE & MONTGOMERY CNTYS.	RIGA, ROGER J.	005160	NEW	06/28/74	1,500,000
OHIO-KY.-IND. REGIONAL COUNCIL OF GOVT CINCINNATI	WATER AWT MGMT. PLNG./OHIO, KY. & IND.	MONTAZEMI, DORY	005148	NEW	06/25/74	1,913,000
TOLEDO METRO. AREA COUNCIL OF GOVT. TOLEDO	WATER AWT MGMT. PLNG.	BROWN, JUNE	005151	NEW	06/28/74	1,175,000

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
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** WWT CONSTRUCTION **						
ALLEN CNTY. LIMA	WATER CONSTRUCT SECONDARY ACTIVATED SLUDGE STP, CHLOR., WET OXIDATION & SEWERS	TOWNSEND, ROBERT L.	390449	INCR	06/21/74	500,030
ATHENS CNTY. BD. OF COMM. ATHENS	WATER CONSTRUCT INTERCEPTOR SEWER & CONTACT STABILIZATION SECONDARY STP	LAW, JOHN D.	390386	INCR	06/19/74	136,230
CLERMONT CNTY. SEWER DIST. BATAVIA	WATER ABATE POLLUTION/EAST FORK RESERVOIR PROJECT	CANN, STANLEY P.	390553	INCR	06/19/74	48,530
EUCLID, CITY OF EUCLID	WATER CONSTRUCT SECONDARY STP ADDITIONS & MODIFY PRIMARY STP	KNUTH, HARRY J.	390591	INCR	06/20/74	1,147,500
FAIRBORN, CITY OF FAIRBORN	WATER CONSTRUCT PUMP STATIONS & FORCE MAINS & ADD TO STP	MALONE, CLAUDE D.	390422	INCR	06/19/74	648,780
KNOX CNTY. COMM. MT. VERNON	WATER CONSTRUCT LIFT STATION, FORCE MAINS, INTERCEPTOR & ADVANCED WWT PLANT	BAILEY, HENRY L.	390539	INCR	06/19/74	246,300
LISBON, VILLAGE OF LISBON	WATER ADDITIONAL PUMPING CAPACITY & SECONDARY TREATMENT EFFLUENT PLANT	COLEMAN, WILLIS L.	390570	INCR	06/20/74	75,000
LONDON, CITY OF LONDON	WATER CONSTRUCT ACTIVATED SLUDGE TYPE STP, CHLORINATION FACILITIES & APPUR.	WICKLINE, GEORGE	390577	INCR	06/21/74	118,350
MARIETTA, CITY OF MARIETTA	WATER CONSTRUCT SLUDGE DISPOSAL & THICKENING UNITS, VACUUM FILTERS & APPUR.	INABNET, JAMES E.	390554	INCR	06/20/74	138,680
MARION CNTY. BD. OF COMM. MARION	WATER 0.6 MGD SECONDARY STP, MICROSTRAINERS, EFFLUENT DISINFECTION & SEWERS		390492	INCR	06/20/74	309,040
MARION, CITY OF MARION	WATER CONSTRUCT INTERCEPTING SEWERS & SLUDGE TYPE SECONDARY STP	QUINTANCE, DON E.	390637	INCR	05/22/74	73,200

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** WWT CONSTRUCTION **						
MEDINA CNTY. MEDINA	WATER CONSTRUCT WWT WORKS	ROTZ, KEN W.	390657	INCR	04/10/74	840,225
NEW PHILADELPHIA, CITY OF NEW PHILADELPHIA	WATER SECONDARY WWT PLANT	STEVENSON, JOHN W.	390568	INCR	06/21/74	553,580
NEWARK, CITY OF NEWARK	WATER CONSTRUCT PUMP STATION & MASONRY BUILDING	OAULT, GALEN	390604	INCR	06/21/74	64,870
NORTH ROYALTON, CITY OF NORTH ROYALTON	WATER CONSTRUCT INTERCEPTOR SEWERS, LIFT STATIONS, FORCE MAINS & APPUR.	LODER, HARRY E.	390290	INCR	06/20/74	15,630
PARMA, CITY OF PARMA	WATER INTERCEPTOR SEWER EXTENSIONS	PETRUSKA, JOHN	390462	INCR	06/21/74	321,350
PORTAGE CNTY. BD. OF COMM. RAVENNA	WATER CONSTRUCT INTERCEPTOR SEWERS, FORCE MAIN, PUMP STATION & APPUR.	BOYDELL, A. KENNETH	390542	INCR	06/20/74	209,170
SHELBY, CITY OF SHELBY	WATER CONSTRUCT CHLORINATION FACILITIES & APPUR. ADDED TO SECONDARY STP	KALER, JACQUE L.	390571	INCR	06/21/74	10,200
STRASBURG, VILLAGE OF STRASBURG	WATER SAN. SEWER SYSTEM-COLLECTION LINE, INTERCEPTOR, MANHOLES, PUMPS & MAINS	STUDER, JOHN E.	390382	INCR	06/24/74	20,850
SUGAR CREEK, VILLAGE OF SUGAR CREEK	WATER CONSTRUCT INTERCEPTOR, LIFT STATION, FORCE MAIN, ADVANCED WWT & TANKS	MAURER, THOMAS D.	390460	INCR	06/19/74	144,640
WAYNE CNTY. BD. OF COMM. WOOSTER	WATER NEW SAN. INTERCEPTOR SEWERS	DILYARD, A. RAY	390483	INCR	06/20/74	29,434

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** WET CONSTRUCTION **						
WILMINGTON, CITY OF WILMINGTON	WATER CONSTRUCT FILTER WASH WATER DISPOSAL FACILITIES	HINTON, DALE	390602	IBCR	06/21/74	41,700
WOOSTER, CITY OF WOOSTER	WATER CONSTRUCT SAN. INTERCEPTOR SEWERS, PUMP STATION & FORCE MAIN	STYPE, ROY P.	390482	IBCR	06/21/74	102,000
WOOSTER, CITY OF WOOSTER	WATER CONSTRUCT RECOVERY TANK, RETURN PUMP, PIPING, SLUDGE STORAGE & LAGOON	STYPE, ROY P.	390619	IBCR	06/21/74	37,350

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** RESEARCH **						
OKLA. DEPT. OF HEALTH OKLAHOMA CITY	WATER SPRAY RUNOFF/TREATMENT OF MUNICIPAL WASTEWATER	COLEMAN, MARK S.	803218	NEW	06/03/74	175,700
OKLAHOMA STATE UNIV. STILLWATER	AIR SYNTHESIS &/OR PURIFICATION OF HIGH-PURITY AROMATIC COMPOUNDS	EISENBRAUN, E. J.	803097	NEW	04/04/74	25,000
OKLAHOMA STATE UNIV. STILLWATER	WATER RECYCLING OF DEEP CATTLE WASTES	JOHNSON, RONALD H.	803274	NEW	06/03/74	30,934
** TRAINING **						
OKLA. DEPT. OF HEALTH OKLAHOMA CITY	WATER POLLUTION CONTROL LAB OPERATOR TRAINING	NEWTON, CHARLES D.	006110	NEW	06/21/74	28,868
OKLAHOMA, UNIV. OF NORMAN	WATER DEVELOPMENT OF RESPONSIVE COURSES & CURRICULA IN ENVIRONMENTAL SYSTEMS	REID, GEORGE W.	900503	NEW	06/20/74	30,313
** FELLOWSHIPS **						
OKLAHOMA, UNIV. OF NORMAN	WATER M.S./ENVRN. SCIENCE	PARLEY, PERRY	910465	NEW	06/26/74	6,500
** WPC STATE & INTERSTATE PROGRAM **						
OKLA. POLLUTION CONTROL BD. OKLAHOMA CITY	WATER WPC PROGRAM	PEACE, THOMAS D.	006400	INCR	05/22/74	105,000
			006400	INCR	06/28/74	39,600
			006400	INCR	04/02/74	70,000

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** WWT CONSTRUCTION **						
ACHILLE PUBLIC UTILITY AUTH. ACHILLE	WATER ERECT A COLLECTION SYSTEM & TREATMENT WORKS	HAPP, J. E.	400585	NEW	05/23/74	193,256
ADA, CITY OF ADA	WATER ADDITIONS TO EXISTING PLANT & OUTFALL SEWERS	COOK, JAMES	400445	INCR	04/03/74	12,420
ARKOMA MUN. AUTH. ARKOMA	WATER FACILITIES PLANS & STUDIES	SOSEBEE, B. L.	400654	NEW	06/18/74	17,250
ASHER UTILITIES DEVELOPMENT AUTH. ASHER	WATER FACILITIES PLANS & STUDIES	NEWVILLE, VANDELL	400507	NEW	04/04/74	2,520
ATOKA MUN. AUTH. ATOKA	WATER FACILITIES PLANS & STUDIES	CATES, ROBERT	400485	NEW	05/09/74	24,000
BOKOSHE PUBLIC WORKS AUTH. BOKOSHE	WATER FACILITIES PLANS & STUDIES	TACKETT, ROY E.	400551	NEW	06/05/74	2,625
BUTLER, TOWN OF BUTLER	WATER FACILITIES PLANS & STUDIES	ADAMS, BILL	400636	NEW	05/16/74	1,800
CADDO PUBLIC WORKS AUTH. CADDO	WATER EXTENDED AERATION WWT FACILITY & EMERGENCY HOLDING BASIN	CARROLL, JAMES E.	400523	INCR	06/28/74	64,650
CAMERON PUBLIC WORKS AUTH. CAMERON	WATER FACILITIES PLANS & STUDIES	ROSS, ORAN	400679	NEW	06/05/74	2,175
CANTON, TOWN OF CANTON	WATER FACILITIES PLANS & STUDIES	LEIS, COE	400617	NEW	05/09/74	1,800
CARTER UTILITIES AUTH. CARTER	WATER INTERCEPTOR SEWERS & WWT FACILITY	STREET, GILMER	400576	INCR	06/25/74	12,825

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** WWT CONSTRUCTION **						
CROUTEAU, TOWN OF CROUTEAU	WATER FACILITIES PLANS & STUDIES	CARTER, LYMAN	400528	NEW	06/21/74	6,300
COWETA PUBLIC WORKS AUTH. COWETA	WATER FACILITIES PLANS & STUDIES	DUNN, MARION	400646	NEW	04/26/74	12,000
CUSHING, CITY OF CUSHING	WATER FACILITIES PLANS & STUDIES	WARD, TOM	400620	NEW	05/14/74	6,000
DIBBLE, TOWN OF DIBBLE	WATER FACILITIES PLANS & STUDIES	YORK, HANK	400672	NEW	05/09/74	6,000
FOX-GRAHAM RURAL SAN. SEWER DIST. FOX	WATER COMPLETE COLLECTION SYSTEM, WWT WORKS & OUTFALL	DUNN, MARIE	400686	NEW	06/29/74	2,250
GANS UTILITY AUTH. GANS	WATER FACILITIES PLANS & STUDIES	JOHNSON, RICHARD	400662	NEW	06/14/74	9,000
GARVIN CNTY. RURAL SEWER DIST. #1 PAULS VALLEY	WATER BUILD & ERECT WWT WORKS-COLLECTION SYSTEM, INTERCEPTORS, MAINS & PUMPS	GRAHAM, H. H.	400571	NEW	04/16/74	279,075
GLENCOE, TOWN OF GLENCOE	WATER FACILITIES PLANS & STUDIES	HITE, HAROLD W.	400619	NEW	04/04/74	4,500
HARTSHORNE, CITY OF HARTSHORNE	WATER PREPARATION OF FACILITIES PLANS & STUDIES	LEBLANCE, WILLIAM	400611	NEW	04/23/74	7,950
HOMINY, CITY OF HOMINY	WATER FACILITIES PLANS & STUDIES	MCKENZIE, MAX	400635	NEW	04/04/74	12,750
HUGO MUN. AUTH. HUGO	WATER FACILITIES PLANS & STUDIES	THOMSON, GENE	400683	NEW	06/04/74	12,000

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** WWT CONSTRUCTION **						
IDABEL PUBLIC WORKS AUTH. IDABEL	WATER LIFT STATIONS, INTERCEPTORS, FORCE MAINS & NEW WWT FACILITY	ESTES, TROY	400532	INCR	06/28/74	426,000
LAVERNE, TOWN OF LAVERNE	WATER FACILITIES PLANS & STUDIES	GURLEY, CECIL	400622	NEW	04/26/74	3,375
LAWTON, CITY OF LAWTON	WATER NEW WWT PLANT & OUTFALL LINE	WHITAKER, DON E.	400545	INCR	05/20/74	4,757,710
LEFLORE CNTY. RURAL WATER DIST. #5 POWE	WATER FACILITIES PLANS & STUDIES	DICKERSON, GARLAND	400676	NEW	06/05/74	2,568
LOCUST GROVE, TOWN OF LOCUST GROVE	WATER FACILITIES PLANS & STUDIES	SHAW, JOHN P.	400599	NEW	06/25/74	3,225
MILL CREEK PUBLIC WORKS AUTH. MILL CREEK	WATER FACILITIES PLANS & STUDIES	MAYTUBBIE, BENNIE	400666	NEW	04/04/74	12,525
MOORE PUBLIC WORKS AUTH. MOORE	WATER FACILITIES PLANS & STUDIES	MORGAN, ODELL	400628	NEW	05/09/74	45,000
MOORELAND, TOWN OF MOORELAND	WATER FACILITIES PLANS & STUDIES	LOCKHART, FORREST	400647	NEW	06/18/74	4,500
MUSKOGEE MUN. AUTH. MUSKOGEE	WATER FACILITIES PLANS & STUDIES	SMITH, W. T.	400573	NEW	06/17/74	13,200
OKAY PUBLIC WORKS AUTH. OKAY	WATER WWT FACILITY & COLLECTION SYSTEM	POTTS, JAMES	400641	NEW	06/28/74	14,250
OKLAHOMA CITY MUN. IMPROVEMENT AUTH. OKLAHOMA CITY	WATER BUILD & ERECT SLUDGE HANDLING FACILITIES	ALMOND, J. H.	400590	NEW	06/29/74	540,750

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** WWT CONSTRUCTION **						
ONTARA, TOWN OF ONTARA	WATER COMPLETE SEWER SYSTEM INCLUDING LIFT STATIONS, FORCE MAINS & RETEN. POND	BURDON, CHARLES M.	400614	NEW	06/28/74	14,250
PAWNEE, CITY OF PAWNEE	WATER FACILITIES PLANS & STUDIES	WOOD, GLENN	400652	NEW	06/20/74	4,200
WAYNE CNTY. SIL #1 STILLWATER	WATER CONSTRUCT STP & GRAVITY SEWERS	COOPER, D. J.	400591	NEW	04/04/74	49,950
PERRY, CITY OF PERRY	WATER FACILITIES PLANS & STUDIES	SHEETS, WILLIAM E.	400682	NEW	05/09/74	17,700
PORTER PUBLIC WORKS AUTH. PORTER	WATER COLLECTION SYSTEM, PUMP STATIONS & LAGOON	GUTHRIE, R. J.	400633	NEW	06/28/74	22,500
PRAGUE, CITY OF PRAGUE	WATER BUILD & ERECT WWT WORKS CONSISTING OF INTERCEPTORS	BRANTON, R. A.	400645	NEW	06/18/74	37,500
REGIONAL METRO. UTILITY AUTH. TULSA	WATER FACILITIES PLANS & STUDIES/TULSA, ROGER, CATOOSA, SPERRY & OWASSA CNTYS.	THOMAS, JOHN P.	400596	NEW	06/17/74	165,000
ROLAND UTILITY AUTH. ROLAND	WATER FACILITIES PLANS & STUDIES	OBERSTE, DANNY J.	400642	NEW	06/28/74	15,000
SAND SPRINGS, CITY OF SAND SPRINGS	WATER FACILITIES PLANS & STUDIES	HUNTER, ROYCE	400601	NEW	06/27/74	49,500
SEMINOLE CNTY. RURAL WATER DIST. 63 CROMWELL	WATER COLLECTION SYSTEM, LIFT STATION, & AERATION TREATMENT PLANT	MORGAN, LOYD	400592	NEW	05/14/74	180,000
SPIRO MUN. IMPROVEMENT AUTH. SPIRO	WATER FACILITIES PLANS & STUDIES	DRAKE, ALBERT	400673	NEW	06/03/74	3,187

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** WWT CONSTRUCTION **						
STONEWALL PUBLIC WORKS AUTH. STONEWALL	WATER FACILITIES PLANS & STUDIES	STOKES, SYBIL	400612	NEW	04/04/74	14,280
STRATFORD PUBLIC WORKS AUTH. STRATFORD	WATER FACILITIES PLANS & STUDIES	SIMMONS, WILLIAM R.	400684	NEW	06/19/74	6,000
STRINGTOWN PUBLIC WORKS AUTH. STRINGTOWN	WATER FACILITIES PLANS & STUDIES FOR INTERCEPTOR & WWT PLANT	KELLOGG, JIMMY R.	400520	NEW	06/29/74	4,500
TABERA UTILITY AUTH. SAPULPA	WATER FACILITIES PLANS & STUDIES	HENRY, COTTON	400413	NEW	06/05/74	8,250
TRACKERVILLE PUBLIC TRUST AUTH. TRACKERVILLE	WATER FACILITIES PLANS & STUDIES	LANGSTON, LUKE	400664	NEW	04/05/74	13,162
TONKAWA, CITY OF TONKAWA	WATER FACILITIES PLANS & STUDIES	EAHAND, FRANK S.	400668	NEW	05/09/74	18,750
WAUKOMIS, TOWN OF WAUKOMIS	WATER PREPARATION OF FACILITIES PLANS	SHULTS, R. C.	400670	NEW	04/09/74	6,000
WAYNOKA, CITY OF WAYNOKA	WATER INTERCEPTOR SEWERS & APPUR.	MARSHALL, JERRY D.	400539	INCR	06/14/74	54,000
WESTVILLE UTILITY AUTH. WESTVILLE	WATER FACILITIES PLANS & STUDIES	BARNES, GEORGE	400555	NEW	04/04/74	27,000
WEWOKA, CITY OF WEWOKA	WATER CONSTRUCT INTERCEPTOR LINE	KENDRICK, ROY	400537	NEW	06/20/74	33,225
			400537	INCR	06/20/74	77,025
WOODWARD MUN. AUTH. WOODWARD	WATER CONSTRUCT GRAVITY SEWERS	LUTHI, JACK	400582	NEW	04/10/74	106,722

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		O K L A H O E A				
** WWT CONSTRUCTION **						
YUKON, CITY OF YUKON	WATER FACILITIES PLANS & STUDIES	BLAKE, MIKE	400681	NEW	05/24/74	33,750

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		O R E G O N				
** RESEARCH **						
HILLSBORO, CITY OF HILLSBORO	WATER ACTIVATED SLUDGE PROCESS CONTROL/ TOC, ATP & OXYGEN UPTAKE USED AS CONTROL	LAIB, TOM	802983	NEW	06/20/74	16,280
OREGON STATE UNIV. CORVALLIS	WATER THERMAL PLUME DISPERSION	DAVIS, LORIN R.	800818	CONT	05/10/74	32,307
OREGON STATE UNIV. CORVALLIS	WATER LAB DETERMINATIONS OF CHLORAMINE CONCENTRATIONS SAFE FOR AQUATIC LIFE	WARREN, CHARLES E.	802286	CONT	04/25/74	28,399
OREGON STATE UNIV. CORVALLIS	WATER PROCEDURES BASED HEPATIC TOXICITIES TO EVALUATE EFFECTS CHRONIC EXPOSURE	WEBER, LAVERN J.	803090	NEW	06/05/74	15,828
OREGON STATE UNIV. CORVALLIS	WATER UTILIZATION OF CHEESE WHEY FOR WINE PRODUCTION	YANG, HOYA Y.	803301	NEW	06/05/74	37,045
** DEMONSTRATION **						
BEND, CITY OF BEND	WATER RESEARCH & DEMONSTRATION PROJECT ON VACUUM & PRESSURE SEWERS	JOHNSON, ARTHUR R.	803295	NEW	06/26/74	150,000
OREGON STATE UNIV. CORVALLIS	WATER PRODUCTION & TRANSPORT OF GASEOUS NH3 & H2S ASSOCIATED WITH LIVESTOCK	MINNER, J. RONALD	802009	INCR	04/17/74	49,500
** TRAINING **						
LINN-BENTON COMMUN. COLLEGE ALBANY	WATER WASTEWATER TECHNOLOGY	CARNEGIE, JOHN W.	900128	CONT	04/26/74	50,336
OREGON STATE UNIV. CORVALLIS	AIR GRADUATE TRAINING IN AIR POLLUTION CONTROL	BOUBEL, RICHARD W.	900047	CONT	04/29/74	51,687
** FELLOWSHIPS **						
OREGON STATE UNIV. CORVALLIS	AIR M.S./ATMOSPHERIC SCIENCES	LANDRUM, WILBERT B.	910295	INCR	05/01/74	311

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		O R E G O N				
** WWT CONSTRUCTION **						
ARCH CAPE CNTY. SERVICE DIST. ASTORIA	WATER CONSTRUCT INTERCEPTOR SEWER & WWT FACALITY	ORDWAY, LYLE G.	410397	NEW	06/05/74	576,300
BEND, CITY OF BEND	WATER CONSTRUCT INTERCEPTOR SEWER & SECONDARY TREATMENT PLANT	HARVEY, GLEN	410261	INCR	04/18/74	2,773
COOS BAY, CITY OF COOS BAY	WATER EXPAND & UPGRADE TREATMENT WORKS	KAHANEK, RACHARD	410345	INCR	04/12/74	814,553
EASTSIDE, CITY OF EASTSIDE	WATER INTERCEPTOR SEWER & LIFT STATION	IRVIN, DON	410310	INCR	04/12/74	55,500
HILLSBORO, CITY OF HILLSBORO	WATER CONSTRUCT NEW TREATMENT FACILITIES	BARNEY, J. W.	410230	INCR	05/01/74	550
MULTNOMAH CNTY. PORTLAND	WATER CONSTRUCT INTERCEPTOR SEWERS, FORCE MAINS & PUMP STATIONS	BORDLANDER, ROBERT	410353	INCR	06/28/74	8,653
MYRTLE POINT, CITY OF MYRTLE POINT	WATER TREATMENT PLANT ADDITIONS	SHIELDS, LEONA L.	410309	INCR	06/28/74	3,952
NORTH BEND, CITY OF NORTH BEND	WATER STP, INTERCEPTOR SEWERS & PUMP STATION	BOTE, ALFRED	410307	INCR	06/26/74	18,270
PORTLAND, CITY OF PORTLAND	WATER CONSTRUCT 72" OUTFALL	APPERSON, JAMES L.	410325	NEW	05/15/74	1,575,000
PORTLAND, CITY OF PORTLAND	WATER CONSTRUCT INTERCEPTOE & PUMP STATIONS	APPERSON, JAMES L.	410326	NEW	06/12/74	2,332,500
PORTLAND, CITY OF PORTLAND	WATER IMPROVE TREATMENT PLANT	APPERSON, JAMES L.	410396	INCR	06/26/74	14,265

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		O R E G O N				
** WWT CONSTRUCTION **						
RAINIER, CITY OF RAINIER	WATER IMPROVE EXISTING STP TO PROVIDE SECONDARY TREATMENT	VAN GORDER, CHARLES	410316	INCR	06/28/74	30,797
SALEM, CITY OF SALEM	WATER EXPAND & UPGRADE STP	MOORE, ROBERT S.	410320	NEW	06/19/74	12,000,000
THE DALLES, CITY OF THE DALLES	WATER CONSTRUCT INTERCEPTOR SEWER & LIFT STATION	SMITH, DONNELL J.	410406	NEW	06/14/74	390,000
WALDPORT, CITY OF WALDPORT	WATER IMPROVE & EXPAND EXISTING PRIMARY STP TO PROVIDE SECONDARY TREATMENT	BIRD, JOSEPH	410354	INCR	06/28/74	11,880
WALLOWA, CITY OF WALLOWA	WATER CONSTRUCT INTERCEPTOR SEWER, LIFT STATION, SEWAGE LAGOON & CHLORINATION	FISHER, LEON H.	410259	INCR	06/28/74	10,096

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		PENNSYLVANIA				
** RESEARCH **						
CARNEGIE-MELLON UNIV. PITTSBURGH	AIR APPLIED STUDIES IN ADVANCED BOILER TECHNOLOGY FOR RANKINE CYCLE AUTO	PAUL, FRANK W.	802466	CONT	04/12/74	80,229
CARNEGIE-MELLON UNIV. PITTSBURGH	AIR ELECTROSTATIC EFFECTS IN FABRIC FILTRATION	PENNEY, GAYLORD	803020	NEW	04/22/74	76,000
DREXEL UNIV. PHILADELPHIA	WATER SPILL ALERT DEVICE FOR IMPOUNDED HAZARDOUS MATERIALS	KOERNER, ROBERT M.	802511	CONT	06/17/74	50,000
FRANKLIN INST. PHILADELPHIA	WATER PREPARATION OF THE INDUSTRIAL TECHNOLOGY BULLETIN	MURPHY, JOANNE S.	803142	NEW	04/12/74	28,403
LEHIGH UNIV. BETHLEHEM	WATER SUBLETHAL EFFECTS OF TEMP., SALINITY, OXYGEN & TURBIDITY ON KEY ORGANISMS	BARBER, S. B.	802440	CONT	05/29/74	46,860
PA., COMMONWEALTH OF HARRISBURG	WATER MINE DRAINAGE ABSTRACTS-BIBLIOGRAPHY, 1974 SUPPLEMENT & 1975 COMPILATION	FRIEDRICH, A. E.	803189	NEW	06/25/74	27,000
PENNSYLVANIA STATE UNIV. UNIVERSITY PARK	AIR SELECT RESEARCH GROUP IN AIR POLLUTION	THOMSON, DENNIS W.	800397	INCR	06/14/74	5,000
PENNSYLVANIA STATE UNIV. UNIVERSITY PARK	AIR ANALYSIS OF COMBUSTION PRODUCTS FROM NITROGENOUS GASOLINE ADDITIVES	LESTZ, SAMUEL S.	802425	INCR	06/20/74	48,000
PENNSYLVANIA STATE UNIV. UNIVERSITY PARK	COMPREHENSIVE BENEFIT-COST PROCEDURE FOR PESTICIDE USE DECISIONS	DAY, LEE M.	803247	NEW	06/28/74	99,072
** DEMONSTRATION **						
ALUMINUM CO. OF AMERICA PITTSBURGH	WATER TREAT, CONCENTRATE & RECOVER PHOSPHATE CLEANING WASTES/ALUMINUM FINISHING	BARTHOLD, G. B.	803261	NEW	06/28/74	36,000

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		P E N N S Y L V A N I A				
** DEMONSTRATION **						
KEYSTONE LAMP MFG. CORP. SLATINGTON	WATER EVALUATION UNDER PLANT CONDITIONS OF ELECTRODIALYSIS/CYANIDE RINSE WATERS	BODAMER, GEORGE	803304	NEW	06/05/74	15,000
PA., COMMONWEALTH OF HARRISBURG	WATER TREATMENT OF ACID MINE DRAINAGE BY THE ALUMINA-LIME SODA PROCESS	FOWLER, DONALD E.	802816	NEW	06/26/74	54,488
PA., COMMONWEALTH OF HARRISBURG	WATER DEMONSTRATION OF CONNECTOR WELLS	BEARD, VERNON M.	803191	NEW	06/25/74	51,996
** TRAINING **						
DREXEL UNIV. PHILADELPHIA	AIR MULTIDISCIPLINARY GRADUATE TRAINING IN AIR RESOURCES	SEGALL, STANLEY	900178	CONT	06/20/74	56,000
PA. BUREAU OF LOCAL GOVT. SERVICES HARRIS	WATER OPERATOR TRAINING	BOSSO, JOHN R.	003078	NEW	06/26/74	27,500
PENNSYLVANIA STATE UNIV. UNIVERSITY PARK	AIR GRADUATE AIR POLLUTION TRAINING PROGRAM	MOROZ, WILLIAM J.	900011	CONT	04/29/74	54,218
PENNSYLVANIA STATE UNIV. UNIVERSITY PARK	AIR AIR POLLUTION	MOROZ, WILLIAM J.	900523	INCR	06/28/74	5,389
** FELLOWSHIPS **						
DREXEL UNIV. PHILADELPHIA	AIR AIR POLLUTION CONTROL	HAMMOND, JOHN W.	910306	INCR	06/10/74	8,965
DREXEL UNIV. PHILADELPHIA	AIR PH.D./ENVRN. ENGR.	FISHER, FRED	910396	NEW	06/12/74	7,437
DREXEL UNIV. PHILADELPHIA	AIR M.S./ENVRN. SCIENCE	MILASK, LAURANCE	910444	NEW	06/25/74	2,379

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		PENNSYLVANIA				
** FELLOWSHIPS **						
PENNSYLVANIA STATE UNIV. UNIVERSITY PARK	AIR M.S./ENVRN. ENGR./APC	WALSH, NEIL S.	910339	NEW	06/26/74	2,755
** AIR POLLUTION CONTROL PROGRAM **						
ALLEGHENY CNTY. HEALTH DEPT. PITTSBURGH	AIR APC PROGRAM	CLACK, FRANK B.	003041	CONT	04/30/74	330,000
			003041	INCR	06/26/74	330,000
LEHIGH VALLEY APC DIST. NORTHAMPTON	AIR APC PROGRAM/LEHIGH & NORTHAMPTON CNTYS.	DOHERTY, R. EMMET	003065	CONT	04/30/74	12,000
PA. DEPT. OF ENVRN. RESOURCES HARRISBURG	AIR APC PROGRAM	GAULDING, CLARK L.	003025	INCR	06/11/74	381,300
PA. DEPT. OF ENVRN. RESOURCES HARRISBURG	AIR APC PROGRAM	GAULDING, CLARK L.	003070	CONT	06/28/74	700,217
PHILADELPHIA DEPT. OF PUBLIC HEALTH PHILADELPHIA	AIR APC PROGRAM	REILLY, WILLIAM	003045	CONT	06/28/74	330,000
** SOLID WASTE PLANNING **						
SOUTHERN ALLEGHENIES PLNG. & DEV. COMM ALTOONA	SOLID WASTE SURVEY OF SWM, IMPLEMENT EXISTING SWM PRACTICES & DEVELOP A SWM PLAN	MANDES, STEPHEN C.	003034	INCR	06/28/74	15,000
** PESTICIDES ENFORCEMENT PROGRAM **						
PA. DEPT. OF AGRICULTURE HARRISBURG	PESTICIDES PESTICIDE INCIDENT REPORTING (TRAINING)	NIXON, HENRY F.	003080	NEW	06/27/74	8,300

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		P E N N S Y L V A N I A				
** WWT CONSTRUCTION **						
ADAMS TOWNSHIP MUN. AUTH. DUNLO	WATER CONSTRUCT 2,500 L.F. OF 8" INTERCEPTOR SEWERS	PERETIN, FRANK J.	420723	NEW	06/06/74	106,650
ADAMS TOWNSHIP MUN. AUTH. DUNLO	WATER CONSTRUCT COLLECTION SEWERS & INTERCEPTOR SEWERS.	SKOBER, PETER R.	420765	NEW	06/05/74	532,720
ALEXANDRIA-PORTER SEWER & WATER AUTH. HUNTINGDON	WATER CONSTRUCT .12 MGD WWT PLANT, INTERCEPTORS, COLLECTOR SEWERS & FORCE MAIN	WHITTAKER, JOHN G.	420719	NEW	05/16/74	663,000
BEAVER FALLS, CITY OF BEAVER FALLS	WATER MODIFY EXISTING STP TO PROVIDE SECONDARY TREATMENT	CAMP, NICK L.	420676	NEW	06/27/74	984,750
BEDFORD BOROUGH MUN. AUTH. BEDFORD	WATER ADD TO & MODIFY EXISTING WWT WORKS TO PROVIDE SECONDARY TREATMENT	GRIFFITHS, WILLIAM E.	420688	NEW	06/28/74	2,586,000
BERKS MONTGOMERY MUN. AUTH. GILBERTSVILLE	WATER CONSTRUCT COLLECTOR & INTERCEPTOR SEWERS	UNDERKOFFLER, CLYDE M.	420584	INCR	04/19/74	213,830
CARROLL TOWNSHIP AUTH. MONONGAHELA	WATER CONSTRUCT COLLECTING SEWERS, INTERCEPTORS, PUMP STATIONS & FORCE MAINS	FRYE, JOSEPH	420743	NEW	05/06/74	6,682,570
CONWAY BOROUGH MUN. AUTH. CONWAY	WATER ADD TO & MODIFY EXISTING WWT PLANT TO PROVIDE SECONDARY TREATMENT	FAUSTI, JOSEPH	420700	NEW	06/28/74	225,900
CONYNGHAM BOROUGH AUTH. CONYNGHAM	WATER CONSTRUCT WWT PLANT, INTERCEPTORS, COLLECTION SEWERS & APPUR.	FENTZ, ARTHUR	420690	NEW	05/10/74	911,170
CORAOPOLIS MUN. SAN. AUTH. CORAOPOLIS	WATER ADD TO & IMPROVE EXISTING STP TO PROVIDE SECONDARY TREATMENT	PERREE, W. FERGUSON	420749	NEW	06/27/74	2,251,500
DANVILLE MUN. AUTH. DANVILLE	WATER ADD TO EXISTING SECONDARY STP A PUMP STATION & FORCE MAIN	MOORE, ROBERT	420421	INCR	04/17/74	74,580

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		P E N N S Y L V A N I A				
** WWI CONSTRUCTION **						
DEER LAKE MUN. AUTH. POTTSVILLE	WATER CONSTRUCT COLLECTOR SEWERS, INTERCEPTORS, FORCE MAINS & OXIDATION DITCH	CROSS WELL, HARRY B.	420687	NEW	05/21/74	918,000
DEL. CNTY. REG. WATER QUALITY CONTROL CHESTER	WATER CONSTRUCT PUMP STATION WITH FORCE MAIN	TURNER, WILLIAM H.	420666	INCR	05/10/74	2,523,750
DEL. CNTY. REG. WATER QUALITY CONTROL CHESTER	WATER CONSTRUCT SECONDARY WWT PLANT & MODIFY PRIMARY PLANT TO PRETREATMENT	TURNER, WILLIAM H.	420675	INCR	05/13/74	4,547,900
DUSHORE SEWER AUTH. DUSHORE	WATER CONSTRUCT INTERCEPTOR SEWER & A .167 MGD ACTIVATED SLUDGE WWT WORKS	HOLCOMBE, R. L.	420713	NEW	06/21/74	316,500
ELLWOOD CITY, BOROUGH OF ELLWOOD CITY	WATER MODIFY EXISTING STP TO PROVIDE SECONDARY TREATMENT	LOONEY, PAUL	420759	NEW	06/27/74	867,000
EVANSBURG BOROUGH MUN. AUTH. EVANS CITY	WATER CONSTRUCT INTERCEPTOR SEWERS & .5 MGD WWT FACILITY	RICE, JOHN A.	420670	INCR	06/28/74	227,170
FRANKLIN CITY GENERAL AUTH. FRANKLIN	WATER CONSTRUCT 8,000 L.F. OF 33" & 36" INTERCEPTOR SEWER	DECHANT, JOHN J.	420769	NEW	06/28/74	1,158,450
FREEPORT BOROUGH MUN. SEWAGE AUTH. FREEPORT	WATER MODIFICATIONS TO SEWAGE TREATMENT PLANT	PATTERSON, WALTER	420545	INCR	04/19/74	24,300
HAMBURG MUN. AUTH. HAMBURG	WATER ADD TO EXISTING PRIMARY TREATMENT TO PROVIDE SECONDARY TREATMENT	HARTMAN, GEORGE W.	420682	INCR	05/17/74	310,950
HAMILTONBAN, TOWNSHIP OF GETTYSBURG	WATER CONSTRUCT 1,500 L.F. OF 8" SEWERS, WWT PLANT, FORCE MAIN & IRRIGATION	BREAM, CALVIN P.	420711	NEW	05/21/74	118,120
HARTLEY TOWNSHIP SUPERVISORS LAURELTON	WATER CONSTRUCT SEWAGE COLLECTION SYSTEM & SECONDARY WWT WORKS	KAHLEY, EUGENE	420693	NEW	06/27/74	1,035,450

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		P E N N S Y L V A N I A				
** WWT CONSTRUCTION **						
HAVERFORD TOWNSHIP COMM. HAVERTOWN	WATER CONSTRUCT INTERCEPTOR SEWERS	BANNAR, THOMAS	420674	INCR	06/28/74	22,650
JIM THORPE MUN. AUTH. JIM THORPE	WATER ADD TO & MODIFY EXISTING PRIMARY TREATMENT TO PROVIDE SECONDARY FACILITY	STEIDLE, RICHARD C.	420691	NEW	06/24/74	340,350
KUTZTOWN MUN. AUTH. KUTZTOWN	WATER CONSTRUCT PUMP STATION WITH FORCE MAIN	MOYER, EARL W.	420692	NEW	06/25/74	240,370
LOWER BUCKS CNTY. JOINT MUN. AUTH. LEVITTOWN	WATER CONSTRUCT PRETREATMENT FACILITY & APPUR.	LUCISANO, CHARLES	420605	NEW	04/08/74	241,650
MILLCREEK TOWNSHIP SEWER AUTH. ERIE	WATER CONSTRUCT INTERCEPTOR SEWER, PUMP STATION & FORCE MAIN	BONNELL, LEROY J.	420586	INCR	04/17/74	61,275
MILLCREEK TOWNSHIP SEWER AUTH. ERIE	WATER CONSTRUCT SEWERS, PUMPING STATIONS & FORCE MAIN	BONNELL, LEROY	420744	NEW	05/02/74	1,915,350
MILTON MUN. AUTH. MILTON	WATER ADD SECONDARY TREATMENT TO EXISTING PRIMARY PLANT	ALLEN, HARRY V.	420728	NEW	05/07/74	3,067,500
MONTGOMERY TOWNSHIP MUN. SEWER MONTGOMERYVILLE	WATER CONSTRUCT INTERCEPTING SEWER	ASCHENBRAND, WILLIAM	420755	NEW	04/18/74	401,250
MOON TOWNSHIP MUN. AUTH. CORAOPOLIS	WATER CONSTRUCT INTERCEPTOR SEWERS	TWIGG, E. H.	420748	NEW	06/24/74	518,620
MORGANZON VALLEY JOINT SEWER AUTH. PHILIPSBURG	WATER CONSTRUCT INTERCEPTOR SEWER & 1.5 MGD CONTACT STABILIZATION WWT FACILITY	TWIGG, E. H.	420701	NEW	06/28/74	1,510,500
NEW BRIGHTON BOROUGH SAN. AUTH. NEW BRIGHTON	WATER ADD TO & MODIFY EXISTING STP TO PROVIDE SECONDARY TREATMENT	DRUZAK, JOSEPH	420677	NEW	06/27/74	1,122,750

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		P E N N S Y L V A N I A				
** NEW CONSTRUCTION **						
NORTH FAYETTE, TOWNSHIP OF IMPERIAL	WATER CONSTRUCT INTERCEPTOR SEWER	CHAUVET, LOUIS	420747	NEW	06/28/74	992,620
OAKDALE MUN. AUTH. OAKDALE	WATER CONSTRUCT INTERCEPTOR SEWER	FINNICUM, WILLIAM E.	420745	NEW	06/28/74	72,970
OXFORD MUN. AUTH. OXFORD	WATER CONSTRUCT 5,260 L.F. OF 10-15" INTERCEPT OR SEWER	DELP, F. VERNON	420764	NEW	06/10/74	83,850
PHILADELPHIA, CITY OF PHILADELPHIA	WATER EXPAND & UPGRADE WPC PLANT/SOUTHWEST PLANT	LEVINSON, HILLEL	420786	NEW	06/27/74	37,000,000
POINT TOWNSHIP MUN. AUTH. NORTHUMBERLAND	WATER CONSTRUCT 4,700 L.F. OF 12-15" INTERCEPT OR SEWERS & APPUR.	TROXELL, JOHN F.	420757	NEW	06/05/74	117,450
PUNXSUTAWNEY BOROUGH MUN. AUTH. PUNXSUTAWNEY	WATER ADD SECONDARY TREATMENT TO EXISTING PRIMARY PLANT	ASHENFELTER, JOHN T.	420541	INCR	05/09/74	7,570
READING TOWNSHIP MUN. AUTH. GETTYSBURG	WATER CONSTRUCT SEWERS, PUMPING STATION, FORCE MAIN & WWT PLANT	OYLER, DONALD G.	420709	NEW	04/12/74	498,850
RINGTOWN BOROUGH MUN. AUTH. RINGTOWN	WATER CONSTRUCT GRAVITY COLLECTOR & INTERCEPTOR SEWERS & SECONDARY TREATMENT	KLINGERMAN, MAE E.	420698	NEW	06/25/74	974,550
SHOEMAKERSVILLE MUN. AUTH. SHOEMAKERSVILLE	WATER ADD TO & MODIFY EXISTING FACILITIES TO PROVIDE SECONDARY TREATMENT	ROTH, DONALD E.	420718	NEW	06/17/74	258,900
SOMERSET TOWNSHIP MUN. AUTH. SOMERSET	WATER CONSTRUCT .305 MGD TWO-CELL AERATED LAGOON WWT & INTERCEPTOR SEWERS	BETTERS, JOHN R.	420699	NEW	06/13/74	1,938,150
SOUTH FAYETTE MUN. AUTH. MORGAN	WATER CONSTRUCT INTERCEPTOR SEWERS	WHEELER, CHARLES H.	420777	NEW	05/10/74	489,520

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P E N N S Y L V A N I A						
** WWT CONSTRUCTION **						
SOUTHWEST DEL. CNTY. MUN. AUTH. ASTON	WATER UPGRADE & EXPAND STP	SCHUKRAFT, HARRY B.	420680	INCR	06/07/74	571,570
SUNBURY CITY MUN. AUTH. SUNBURY	WATER EXPAND & UPGRADE EXISTING WWT PLANT TO PROVIDE SECONDARY TREATMENT	MILLER, PAUL F.	420722	NEW	06/27/74	2,352,000
SYKESVILLE, BOROUGH OF SYKESVILLE	WATER CONSTRUCT 5,100 L.F. OF INTERCEPTOR & 0.2 MGD CONTACT STABIL. WWT PLANT	SANDY, THOMAS	420760	NEW	06/06/74	300,750
TAMAQUA BOROUGH AUTH. TAMAQUA	WATER ADD TO & MODIFY EXISTING PRIMARY FACILITIES TO PROVIDE SECONDARY FACILITY	DAVIES, RUSSELL S.	420697	NEW	06/27/74	2,060,470
TREMONT MUN. AUTH. TREMONT	WATER CONSTRUCT COLLECTION SYSTEM, INTERCEPTOR, PUMP STATION & FORCE MAIN	BROWN, FRANKLIN	420742	NEW	06/10/74	2,394,300
TUNKHANNOCK BOROUGH MUN. AUTH. TUNKHANNOCK	WATER ADD TO & MODIFY EXISTING PRIMARY TREATMENT TO PROVIDE SECONDARY TREATMENT	MORGAN, JOHN R.	420689	NEW	06/25/74	343,500
UNITY TOWNSHIP MUN. AUTH. GREENSBURG	WATER CONSTRUCT 15,150 L.F. OF 8-15" INTERCEPTOR SEWER	HOLCOMBE, R. L.	420789	NEW	06/17/74	305,320
WASHINGTON TOWNSHIP WATER & SEWER AUTH EDINBORO	WATER CONSTRUCT TERTIARY TYPE PLANT, SEWERS, LIFT STATIONS & SIPHONS	STOLL, CONRAD	420773	NEW	05/02/74	1,082,470
WEISSPORT, BOROUGH OF WEISSPORT	WATER CONSTRUCT INTERCEPTOR SEWER, A 1. 17 MGD PUMP STATION WITH FORCE MAIN	PETTERS, EFFIE	420758	NEW	06/05/74	375,000
WEST GOSHEN SEWER AUTH. WEST CHESTER	WATER CONSTRUCT PUMP STATION	REID, LEWIS H.	420734	NEW	06/28/74	52,570
WESTERN WESTMORELAND MUN. AUTH. IRWIN	WATER CONSTRUCT INTERCEPTOR SEWERS & AN ADVANCED WWT FACILITY	MANUELE, JOSEPH	420679	NEW	06/10/74	6,446,250

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
	P E N N S Y L V A N I A					
** WWT CONSTRUCTION **						
YORK SPRINGS MUN. AUTH. YORK SPRINGS	WATER CONSTRUCT PUMP STATIONS, FORCE MAINS, INTERCEPTORS & .120 MGD WWT PLANT	STOUGH, FRED L.	420754	NEW	05/16/74	441,520

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		R H O D E I S L A N D				
** RESEARCH **						
RHODE ISLAND, UNIV. OF KINGSTON	WATER EFFECTS OF HALOGENATED AROMATIC HYDROCARBONS ON ORGANIC COMPOUNDS	CARLSON, GARY P.	803112	NEW	05/16/74	24,466
RHODE ISLAND, UNIV. OF KINGSTON	WATER OCEAN DUMPING/STABILITY & RESILIENCY OF EXPERIMENTAL ECOSYSTEMS	NIXON, SCOTT W.	803143	NEW	05/14/74	58,924
RHODE ISLAND, UNIV. OF KINGSTON	WATER INFLUENCE OF DREDGE SPOILS&SEDIMENT POLLUTION ON TRACE METAL ASSIMILATION	BENDER, MICHAEL L.	803243	NEW	05/22/74	26,002
RHODE ISLAND, UNIV. OF KINGSTON	WATER ROLE OF POLYAMINES IN ADAPTATION OF COLIFORMS TO THE GI TRACT	COHEN, PAUL S.	803255	NEW	06/24/74	20,483
RHODE ISLAND, UNIV. OF KINGSTON	WATER COPROSTANOL ANALYSIS IN OCEAN BATHING BEACH WATERS	SUSSMAN, DONALD L.	803323	NEW	06/26/74	8,000
** DEMONSTRATION **						
R.I., STATE OF PROVIDENCE	SOLID WASTE SOLID WASTE DEMONSTRATION & RESOURCE RECOVERY SYSTEMS	QUINN, JOHN S.	001041	NEW	06/21/74	45,953
** AIR POLLUTION CONTROL PROGRAM **						
R.I. DEPT. OF HEALTH PROVIDENCE	AIR APC PROGRAM	DALPY, AUSTIN C.	001026	NEW	06/27/74	100,000
** WWT CONSTRUCTION **						
NEW SHOREHAM SEWER COMM. NEW SHOREHAM	WATER CONSTRUCT WWT PLANT, OUTFALL, SEWER, INTERCEPTORS, PUMP STATION & MAIN	WHITMAN, HERBERT S.	440074	NEW	05/21/74	1,046,325
NEWPORT, CITY OF NEWPORT	WATER ALTER & MODIFY PUMPING STATION & CONSTRUCT INTERCEPTOR SEWER	DONNELLY, HUMPHREY	440075	NEW	04/25/74	1,279,500

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		R H O D E I S L A N D				
** MWT CONSTRUCTION **						
PROVIDENCE, CITY OF PROVIDENCE	WATER FACILITIES PLANS & STUDIES FOR MWT WORKS/JOHNSTON & SMITHFIELD	DOORELY, JOSEPH A.	440076	NEW	06/11/74	478,500
R.I. DEPT. OF NATURAL RESOURCES PROVIDENCE	WATER CONSTRUCT PUMP STATION, FORCE MAIN & GRAVITY INTERCEPTOR SEWER	DUNWOODY, CALVIN B.	440062	INCR	06/06/74	9,711

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
SOUTH CAROLINA						
** RESEARCH **						
CLEMSON UNIV. CLEMSON	WATER WORKSHOP ON RESEARCH NEEDS IN AUTOMATION OF WASTEWATER TREATMENT SYSTEMS	ANDREWS, JOHN F.	803214	NEW	06/03/74	11,893
VOORHEES COLLEGE DENMARK	COMPREHENSIVE INFLUENCE OF PCB'S ON MARINE ORGANISMS	GURAN, MALKIAT S.	802228	CONT	06/04/74	57,836
** DEMONSTRATION **						
S.C. TEXTILE MANUFACTURERS ASSOC. COLUMBIA	WATER MOBILE HYPERFILTRATION DEMOSTRATION LABORATORY	COCOROS, GEORGE	802973	INCR	05/29/74	35,000
** TRAINING **						
CLEMSON UNIV. CLEMSON	WATER INTERDISCIPLINARY EDUCATION IN ENVIRONMENTAL SYSTEMS ENGINEERING	RICH, LINVIL G.	900146	CONT	04/17/74	65,360
CLEMSON UNIV. CLEMSON	WATER WASTEWATER TECH. TRAINING PROGRAM	AUSTIN, JOHN H.	900168	RENL	05/14/74	20,006
GREENVILLE TECHNICAL EDUCATION CTR. GREENVILLE	WATER TWO-YEAR POST HIGH SCHOOL WASTEWATER TECHNOLOGY TRAINING PROGRAM	HYLAND, WILLIAM E.	900109	CONT	05/13/74	44,709
S.C. HEALTH & ENVRN. CONTROL DEPT. COLUMBIA	WATER UPGRADE TRAINING FOR WASTEWATER OPERATIONS EMPLOYEES	JENKINS, JOHN E.	004097	NEW	05/14/74	20,952
** FELLOWSHIPS **						
CLEMSON UNIV. CLEMSON	WATER M.S./ENVRN. ENGR.	KNUDSEN, GERALD W.	910402	NEW	05/16/74	6,500
CLEMSON UNIV. CLEMSON	WATER M.S./ENVRN. SYSTEMS ENGR.	PARSONS, JAMES	910485	NEW	06/28/74	6,500

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		S O U T H C A R O L I N A				
** FELLOWSHIPS **						
SOUTH CAROLINA, UNIV. OF COLUMBIA	WATER M.S./PUBLIC ADMINISTRATION	THOMAS, STEPHEN	910451	NEW	06/28/74	6,500
** AIR POLLUTION CONTROL PROGRAM **						
S.C. DEPT. OF HEALTH & ENVRN. CONTROL COLUMBIA	AIR APC PROGRAM	CROSBY, WILLIAM G.	004070	CONT	06/28/74	493,967
** WPC STATE & INTERSTATE PROGRAM **						
S.C. DEPT. OF HEALTH & ENVRN. CONTROL COLUMBIA	WATER WPC PROGRAM	JENKINS, JOHN E.	004450	INCR	06/27/74	134,395
** WWT CONSTRUCTION **						
AIKEN CNTY. BD. OF COMM. AIKEN	WATER PLANS & SPECIFICATIONS FOR INTERCEPTORS, OUTFALL & PUMP STATIONS	GRAYBEAL, HAROLD	450321	NEW	06/28/74	932,400
ANDREWS, TOWN OF ANDREWS	WATER CONSTRUCT OXIDATION POND, LIFT STATION, FORCE MAIN & INTERCEPTOR SEWER	HOODY, J. W.	450226	INCR	05/23/74	40,730
BATESBURG, TOWN OF BATESBURG	WATER CONSTRUCT STP, INTERCEPTORS, PUMPING STATION & FORCE MAIN	SLOVER, WILLIAM A.	450213	NEW	06/20/74	1,364,250
BEAUFORT-JASPER CNTY. WATER AUTH. BEAUFORT	WATER PREPARATION OF FACILITIES PLANS FOR BEAUFORT CNTY. PLANNING AREA	SCHWARTZ, PAUL	450389	NEW	06/28/74	116,716
BEAUFORT, CITY OF BEAUFORT	WATER STP, INTERCEPTORS, PUMP STATION & OUTFALL	MOSS, HENRY P.	450128	INCR	06/04/74	82,700
BEAUFORT, CITY OF BEAUFORT	WATER CONSTRUCT INTERCEPTOR SEWER, PUMP STATION & FORCE MAIN	MOSS, HENRY	450313	NEW	05/20/74	438,000

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		S O U T H C A R O L I N A				
** WWT CONSTRUCTION **						
BRANCHVILLE, TOWN OF BRANCHVILLE	WATER CONSTRUCT STP WITH OUTFALL SEWER, PUMP STATION & FORCE MAIN	HUTTO, D. L.	450250	INCR	06/06/74	6,290
CLEMSON, CITY OF CLEMSON	WATER EXPAND EXISTING STP & OUTFALL SEWER	HELTON, R. R.	450267	INCR	06/05/74	31,154
CLINTON, CITY OF CLINTON	WATER ADD TO EXISTING STP-PUMP STATION & FORCE MAIN	WALKER, J. F.	450233	INCR	06/06/74	37,860
COLUMBIA, CITY OF COLUMBIA	WATER PREPARATION OF FACILITIES PLANS & STUDIES	OLIVE, GRAYDON V.	450372	NEW	06/20/74	135,000
DARLINGTON, CITY OF DARLINGTON	WATER CONSTRUCT MODIFICATIONS & ADDITIONS TO TREATING FACILITY TO UPGRADE	WELLS, FRANK	450272	INCR	04/11/74	8,920
GREAT FALLS, TOWN OF GREAT FALLS	WATER SECONDARY WWT PLANT INTERCEPTORS COLLECTION SYSTEM & FORCE MAINS	FRANCIS, ERNEST H.	450210	INCR	04/11/74	292,680
GREENVILLE CNTY. SEWER AUTH. GREENVILLE	WATER STP WITH INTERCEPTOR SEWERS	SPENCE, JOHN D.	450266	INCR	06/04/74	344,170
GREENVILLE CNTY. SEWER AUTH. GREENVILLE	WATER CONSTRUCT INTERCEPTOR SEWER	SPENCE, JOHN	450277	INCR	04/11/74	8,660
JEFFERSON, TOWN OF JEFFERSON	WATER CONSTRUCT STP, INTERCEPTORS, PUMP STATION & FORCE MAIN	SEEGARS, WAYNE	450268	NEW	06/13/74	860,400
KERSHAW, TOWN OF KERSHAW	WATER STP & INTERCEPTOR SEWERS	HILTON, WILLIAM S.	450177	INCR	06/05/74	232,000
LANDRUM, TOWN OF LANDRUM	WATER WWT PLANT, INTERCEPTORS, OUTFALL, PUMP STATION & FORCE MAIN	MANNEY, KIPPEN R.	450249	INCR	05/23/74	86,020

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		S O U T H C A R O L I N A				
** WWT CONSTRUCTION **						
MANNING, TOWN OF MANNING	WATER WWT PLANT, PUMP STATION & FORCE MAIN	RIDGEWAY, PANSY	450257	INCR	06/06/74	78,100
MARIETTA WATER & PARK SAN. SEWER DIST. MARIETTA	WATER CONSTRUCT STP, PUMPING STATION & FORCE MAIN	CLEVELAND, W. H.	450208	INCR	06/17/74	150,370
MULLINS, CITY OF MULLINS	WATER CONSTRUCT 2 MGD AERATION STP & INTERCEPTOR SEWER	HARDWICK, J. L.	450232	INCR	06/06/74	49,780
SANTEE PUBLIC SERVICE DIST. SANTEE	WATER WWT FACILITY, INTERCEPTOR & OUTFALL SEWER, PUMP STATION & FORCE MAIN	CLARK, W. E.	450265	INCR	06/17/74	112,290
SPARTANBURG CNTY. BD. OF COMM. SPARTANBURG	WATER ADD INTERCEPTOR SEWERS TO EXISTING TREATMENT FACILITY	PARKER, THEODORE	450270	INCR	06/06/74	63,060
SPARTANBURG SAN. SEWER DIST. SPARTANBURG	WATER ADD TO & ALTER EXISTING FACILITY TO UPGRADE TREATMENT & INCREASE CAPACITY	ANDREA, JOHN A.	450235	NEW	05/23/74	424,990
SPARTANBURG SAN. SEWER DIST. SPARTANBURG	WATER PREPARATION OF FACILITIES PLANS	ANDREA, JOHN A.	450371	NEW	06/20/74	263,802
ST. GEORGE, TOWN OF ST. GEORGE	WATER INTERCEPTORS, PUMP STATION, FORCE MAIN & WASTE STABILIZATION LAGOON	SOJOURNER, DAVID	450192	INCR	06/04/74	23,240
WALTERBORO, CITY OF WALTERBORO	WATER ADD TO EXISTING PLANT TO CONVERT TO EXTENDED AERATION	DEAN, H. WALLACE	450225	INCR	06/04/74	242,010
WALTERBORO, CITY OF WALTERBORO	WATER CONSTRUCT INTERCEPTORS, PUMP STATIONS & FORCE MAINS	DEAN, WALLACE H.	450314	NEW	05/13/74	214,500
WHITMIRE, TOWN OF WHITMIRE	WATER CONSTRUCT STP, INTERCEPTORS, PUMPING STATION & FORCE MAIN	OWENS, CODY	450254	NEW	06/20/74	483,300

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		S O U T H D A K O T A				
** TRAINING **						
YANKTON SIOUX TRIBE WAGNER	WATER TRAINING FOR 15 INDIANS TO DO SOLID WASTE COLLECTION & OPERATE LANDFILL	ARCHAMBEAU, PERCY	008075	NEW	06/27/74	20,000
** PESTICIDES ENFORCEMENT PROGRAM **						
S.DAK. DEPT. OF AGRICULTURE PIERRE	PESTICIDES INCREASE THE KNOWLEDGE OF HERBICIDE DRIFT	PEARSON, ROGER H.	008073	NEW	06/28/74	10,000
** WWT CONSTRUCTION **						
BELL RAPIDS, CITY OF BELL RAPIDS	WATER RENOVATE LIFT STATION & FORCE MAIN; NEW LAGOON SYSTEM	SCHWEBACH, NICK	460219	NEW	06/12/74	253,950
DESMET, CITY OF DESMET	WATER WET WELL, LIFT STATION, FORCE MAIN, INTERCEPTOR & WASTE STABIL. LAGOON	BRUSSE, ROY R.	460225	NEW	06/03/74	157,575
GARY, CITY OF GARY	WATER LIFT STATION, FORCE MAIN & THREE-CELL WASTE LAGOON	WEBBER, IRVING L.	460220	NEW	05/07/74	51,750
HARRISBURG, TOWN OF HARRISBURG	WATER COLLECTION SEWERS, INTERCEPTOR SEWERS & THREE-CELL WASTE LAGOON	FRIEDRICKS, KENNETH	460228	NEW	05/10/74	209,700
KEYSTONE-MT. RUSHMORE SAN. SEWER DIST. KEYSTONE	WATER CONSTRUCT WASTEWATER COLLECTION SYSTEM, SEWERS & LAGOON	JOHNSON, A. I.	460230	NEW	04/17/74	736,575
MOBRIDGE, CITY OF MOBRIDGE	WATER ADD SECONDARY TREATMENT & UPGRADE CONTROL. BUILDING & CHLORINATOR	MARIN, LEROY C.	460208	INCR	06/03/74	179,025
RAMONA, CITY OF RAMONA	WATER COLLECTION SEWER SYSTEM, LIFT STATIONS, INTERCEPTOR, FORCE MAIN & LAGOON	MCDONALD, URBAN C.	460238	NEW	06/28/74	189,350

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		T E N N E S S E E				
** DEMONSTRATION **						
VELSICOL CHEMICAL CORP. MEMPHIS	WATER CHLORINATED HYDROCARBON PESTICIDE REMOVAL FROM WASTEWATER	MARKS, DANIEL R.	803159	NEW	06/24/74	221,800
** TRAINING **						
TENN. DEPT. OF PUBLIC HEALTH NASHVILLE	WATER WASTEWATER TREATMENT PLANT OPERATOR TRAINING	HUGHES, JACK L.	900358	INCR	05/07/74	45,000
** FELLOWSHIPS **						
TENNESSEE, UNIV. OF KNOXVILLE	AIR M.S./ENVRN. ENGR.	BARKDOLL, MICHAEL P.	910367	NEW	06/25/74	5,502
** AIR POLLUTION CONTROL PROGRAM **						
CHATTANOOGA-HAMILTON CNTY. APC BUREAU CHATTANOOGA	AIR APC PROGRAM/HAMILTON CNTY.	PARR, HERBERT L.	004084	CONT	06/28/74	150,000
KNOX CNTY. DEPT. OF AIR POLLUTION KNOXVILLE	AIR APC PROGRAM/KNOX CNTY.	DOWNING, JAMES M.	004083	CONT	06/28/74	17,560
MEMPHIS-SHELBY CNTY. HEALTH DEPT. MEMPHIS	AIR APC PROGRAM/MEMPHIS & SHELBY CNTYS.	PHILLIPS, JOHN L.	004082	CONT	06/28/74	125,000
METRO. NASHVILLE-DAVIDSON HEALTH DEPT. NASHVILLE	AIR APC PROGRAM	BONTRAGER, PAUL J.	004081	CONT	06/28/74	126,400
TENN. DEPT. OF PUBLIC HEALTH NASHVILLE	AIR APC PROGRAM	HODGES, HAROLD E.	004080	CONT	06/28/74	437,000
** WPC STATE & INTERSTATE PROGRAM **						
TENN. WATER QUALITY CONTROL BD. NASHVILLE	WATER WPC PROGRAM	JONES, S. LEARY	004470	INCR	06/26/74	66,405

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		T E N N E S S E E				
** AREA WIDE WASTE TREATMENT MGT. **						
MISS.-ARK.-TENN. COUNCIL OF GOVTS. MEMPHIS	WATER AREAWIDE WASTE TREATMENT MGMT. PLNG./TENN. & MISS.	LIVERS, GEORGE M.	004107	NEW	06/28/74	1,187,000
** WWT CONSTRUCTION **						
ALAMO, CITY OF ALAMO	WATER FACILITIES PLANS & STUDIES FOR WPC	WORRELL, RAY	470348	NEW	06/17/74	22,875
ATHENS, CITY OF ATHENS	WATER EXTENSION TO TRICKLING FILTER & WWT FACILITY	TURBYFILL, BASIL W.	470263	INCR	05/30/74	52,500
BOLIVAR, CITY OF BOLIVAR	WATER SECONDARY WWT FACILITIES, INTERCEPTOR SEWERS & PUMP STATION	THOMAS, HARLAN	470281	NEW	06/12/74	746,000
CAMDEN, CITY OF CAMDEN	WATER FACALITIES PLANS & STUDIES FOR WPC	SMITH, RAY	470250	NEW	06/28/74	18,750
CARTHAGE, CITY OF CARTHAGE	WATER FACILITIES PLANS & STUDIES FOR WPC	WHITLEY, MARVIN	470317	NEW	06/13/74	45,000
CHATTANOOGA, CITY OF CHATTANOOGA	WATER NEW INTERCEPTOR SEWERS, PUMP STATIONS & FORCE MAINS	WALKER, ROBERT KIRK	470241	INCR	06/28/74	4,363
CHATTANOOGA, CITY OF CHATTANOOGA	WATER INTERCEPTOR SEWERS	WALKER, ROBERT KIRK	470255	INCR	06/17/74	136,270
CHATTANOOGA, CITY OF CHATTANOOGA	WATER FACILITIES PLANS & STUDIES FOR WPC	ROSE, CHARLES A.	470387	NEW	06/17/74	621,945
CLARKSVILLE, CITY OF CLARKSVILLE	WATER FACILITIES PLANS & STUDIES FOR WPC	CROW, CHARLES W.	470277	NEW	06/13/74	45,000

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		T E N N E S S E E				
** WWT CONSTRUCTION **						
COPPERHILL, CITY OF COPPERHILL	WATER NEW INTERCEPTOR, WWT FACILITY, FORCE MAIN & PUMPING STATION	WALDEN, PAUL	470210	INCR	06/12/74	189,960
COVINGTON, CITY OF COVINGTON	WATER PLANS & PRELIMINARY STUDIES	WITHERINGTON, JACK	470362	NEW	04/01/74	25,125
CROSSVILLE, CITY OF CROSSVILLE	WATER FACILITIES PLANS & STUDIES FOR WPC	TAYLOR, GRADY	470400	NEW	06/28/74	59,265
DECKERD, TOWN OF DECKERD	WATER FACILITIES PLANS & STUDIES FOR WPC	BROWN, WILLIAM T.	470283	NEW	06/13/74	92,250
DYER, CITY OF DYER	WATER FACILITIES PLANS & STUDIES FOR WPC	ROBINSON, DAVID	470279	INCR	06/13/74	4,125
DYERSBURG, CITY OF DYERSBURG	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	LANIER, DAVID	470485	NEW	06/28/74	249,375
EAST RIDGE, CITY OF EAST RIDGE	WATER ADD TO & IMPROVE WWT FACILITY, PUMP STATIONS, FORCE MAIN & OUTFALL SEWER	WHITE, G.W.	470318	INCR	06/12/74	75,750
ETOWAH, CITY OF ETOWAH	WATER FACILITIES PLANS & STUDIES	SHUGART, J. O.	470405	NEW	06/06/74	7,650
FRANKLIN, CITY OF FRANKLIN	WATER WWT FACILITY, PUMP STATIONS, FORCE MAINS & INTERCEPTOR SEWERS	WOODARD, ED	470301	INCR	06/04/74	491,250
GREENEVILLE, TOWN OF GREENEVILLE	WATER FACILITIES TO TREAT WASTE SLUDGE & WASTEWATER FROM FILTER BACKWASH	BOWMAN, DENZIL A.	470360	NEW	06/28/74	174,825
GREENVILLE, TOWN OF GREENVILLE	WATER FACILITIES PLANS & STUDIES FOR WPC	WILHDIT, G. W.	470389	NEW	06/12/74	30,000

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		T E N N E S S E E				
** WWT CONSTRUCTION **						
HARTSVILLE, CITY OF HARTSVILLE	WATER FACILITIES PLANS & STUDIES	SPANN, JAMES B.	470408	NEW	06/06/74	22,500
JACKSON UTILITY DIV. JACKSON	WATER PRELIMINARY PLANS FOR WPC	BYNUM, E. B.	470420	NEW	06/28/74	75,000
JONESBORO, TOWN OF JONESBORO	WATER PREPARATION OF FACILITIES PLANS	RUNION, ROBERT	470383	NEW	04/17/74	11,250
KINGSPORT, CITY OF KINGSPORT	WATER FACILITIES PLANS & STUDIES FOR WPC	BEVINGTON, RICHARD E.	470388	NEW	06/21/74	515,606
KNOXVILLE, CITY OF KNOXVILLE	WATER FACILITIES PLANS & STUDIES FOR WPC	TESTERMAN, KYLE C.	470385	NEW	06/27/74	1,644,232
LAFAYETTE, CITY OF LAFAYETTE	WATER FACILITIES PLANS & STUDIES FOR WPC	DURHAM, PAGE	470364	NEW	06/21/74	15,000
LEBANON, CITY OF LEBANON	WATER CONSTRUCT INTERCEPTOR SEWERS TO PROPOSED ADEQUATE SOURCE OF TREATMENT	LOWERY, JACK B.	470328	INCR	06/12/74	86,575
LEWISBURG, CITY OF LEWISBURG	WATER PREPARATION OF FACILITIES PLAN	LOYD, ROBERT	470371	NEW	04/17/74	63,750
MEMPHIS, CITY OF MEMPHIS	WATER CONSTRUCT INTERCEPTOR	CHANDLER, WYETH	470291	NEW	06/24/74	8,267,475
MONTEAGLE, TOWN OF MONTEAGLE	WATER NEW WWT PLANT, INTERCEPTOR SEWERS, PUMP STATION & FORCE MAINS	WALKER, ERNEST J.	470287	INCR	06/12/74	128,410
MOUNT PLEASANT, CITY OF MOUNT PLEASANT	WATER FACILITIES PLANS & STUDIES	LIGHTFOOT, JACK	470419	NEW	06/06/74	30,000

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		T E N N E S S E E				
** WWT CONSTRUCTION **						
NASHVILLE-DAVIDSON CNTY. METRO. GOVT. NASHVILLE	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	BRILEY, BEVERLY	470384	NEW	05/10/74	750,000
NASHVILLE-DAVISON CNTY. METRO. GOVT. NASHVILLE	WATER CONSTRUCT INTERCEPTOR SEWERS, FORCE MAINS & PUMP STATIONS	BRILEY, BEVERLY	470358	INCR	04/15/74	479,250
NEW JOHNSONVILLE, CITY OF NEW JOHNSONVILLE	WATER FACILITIES PLANS & STUDIES	CALLAHAN, JACK E.	470428	NEW	06/05/74	22,500
OAK RIDGE, CITY OF OAK RIDGE	WATER FACILITIES PLANS & STUDIES FOR WPC	BISSELL, A. K.	470323	NEW	06/26/74	273,000
PARIS, CITY OF PARIS	WATER FACILITIES PLANS & STUDIES FOR WPC	REESE, W. J.	470427	NEW	06/17/74	15,300
SHELBYVILLE, CITY OF SHELBYVILLE	WATER FACILITIES PLANS & STUDIES	BRACEY, THERON	470340	NEW	06/06/74	45,000
SMITHVILLE, CITY OF SMITHVILLE	WATER NEW WWT PLANT, INTERCEPTOR SEWERS & OUTFALL SEWER	FRAZIER, EDWARD	470252	INCR	05/30/74	183,000
SMYRNA, TOWN OF SMYRNA	WATER FACILITIES PLANS & STUDIES FOR WPC	RIDLEY, JOHN S.	470418	NEW	06/10/74	26,250
SOUTH PITTSBURG, CITY OF SOUTH PITTSBURG	WATER EXPAND PRIMARY WWT PLANT TO SECONDARY WWT & INTERCEPTOR SEWERS	POWELL, CHESTER	470320	INCR	06/04/74	170,440
SPARTA, TOWN OF SPARTA	WATER FACILITIES PLANS & STUDIES FOR WPC	COWDEN, HERMAN	470414	NEW	06/12/74	30,000
SPRINGFIELD, CITY OF SPRINGFIELD	WATER FACILITIES PLANS & STUDIES FOR WPC	PRICE, TRAVIS J.	470311	NEW	06/21/74	27,000

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		T E N N E S S E E				
** WWT CONSTRUCTION **						
SWEETWATER, CITY OF SWEETWATER	WATER FACILITIES PLANS & STUDIES FOR WPC	TENNYSON, J. B.	470404	NEW	06/12/74	56,250
TULLAHOMA BD. OF PUBLIC UTILITIES TULLAHOMA	WATER PREPARATION OF FACILITIES PLANS	LEE, PAUL	470319	NEW	04/09/74	248,250
WAVERLY, CITY OF WAVERLY	WATER ADD TO WWT FACILITY & PUMP STATIONS	POWERS, JAMES H.	470268	INCR	05/15/74	40,500
WOODBURY, TOWN OF WOODBURY	WATER PREPARATION OF FACILITIES PLANS	NORTHCUTT, NOLAN	470326	NEW	04/09/74	22,500

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		T E X A S				
** RESEARCH **						
BAYLOR COLLEGE OF MEDICINE HOUSTON	WATER IMPROVED METHODS QUANTITATIVE DETECTION/ENTERIC VIRUSES IN POTABLE WATERS	MELNICK, JOSEPH L.	802736	CONT	06/21/74	100,000
DALLAS, CITY OF DALLAS	WATER CHARACTERIZATION/POTABLE REUSE & ULTRAVIOLET DISINFECT. OF MUN. EFFLUENTS	RICE, I. M.	803292	NEW	06/20/74	71,801
TEXAS A&M RES. FDN. COLLEGE STATION	WATER TOXICITY OF METALS TO MARINE PHYTOPLANKTON CULTURES	BENSON, FRED J.	801511	CONT	05/22/74	37,400
TEXAS A&M RES. FDN. COLLEGE STATION	WATER ACCUMULATION AND PASSAGE OF POLLUTANTS IN DOMESTIC SEPTIC TANKS	BROWN, KIRK W.	802955	NEW	05/16/74	80,000
TEXAS A&M RES. FDN. COLLEGE STATION	COMPREHENSIVE STRUCTURE & REACTIVITY OF ADSORBED OXIDES OF SULFUR	LUNSFORD, JACK H.	801136	INCR	04/22/74	25,000
TEXAS A&M UNIV. COLLEGE STATION	PESTICIDES PROGRAM FOR THE CONTROL OF URBAN COCKROACHES	FRANKIE, GORDON W.	803068	NEW	06/03/74	31,652
TEXAS SOUTHERN UNIV. HOUSTON	COMPREHENSIVE REMOVE TOXIC METAL IONS/METAL FINISHING WASTEWATER/BY SOLVENT EXTRACTION	MCDONALD, CURTIS W.	803332	NEW	06/26/74	79,974
TEXAS, UNIV. OF DALLAS	WATER DEVELOPMENT OF PROGRAM FOR CONTROL OF HAZARDOUS CHEMICALS/GREAT LAKES	LEE, G. FRED	803187	NEW	06/10/74	30,000
TEXAS, UNIV. OF RICHARDSON	WATER REVIEW & SYNTHESIS OF US OECD EUTROPHICATION DATA	LEE, G. FRED	803356	NEW	06/24/74	14,999
** DEMONSTRATION **						
DOW CHEMICAL CO. FREEPORT	WATER DEV. TOTAL RECYCLE SYSTEM/PETROCHEM. WASTE BRINES CONTAINING CONTAMINANTS	ZEITOUN, M. A.	803085	NEW	06/17/74	110,028

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		T E X A S				
** DEMONSTRATION **						
RICE UNIV. HOUSTON	WATER MAXIMUM UTILIZATION OF WATER RESOURCES IN PLANNED COMMUNITY	CHARACKLIS, W. G.	802433	INCR	06/20/74	20,000
** TRAINING **						
NORTH TEXAS STATE UNIV. DENTON	WATER TRAINING IN WATER SUPPLY, WATER QUALITY & POLLUTION CONTROL	SILVEY, J. K. G.	900115	CONT	04/29/74	34,327
RICE UNIV. HOUSTON	WATER TRAINING IN WATER SUPPLY & POLLUTION CONTROL	WARD, C. H.	900175	CONT	06/03/74	53,096
TEXAS A&M UNIV. COLLEGE STATION	WATER TRAINING PROGRAM FOR ADVANCED WWT UNIT PROCESS OPERATIONS	WOLF, HAROLD W.	900443	INCR	06/03/74	30,000
TEXAS A&M UNIV. COLLEGE STATION	WATER LAB. ANALYTICAL METHODS IN ENVRN. ENGR.	WOLF, HOWARD	900521	NEW	06/27/74	6,753
** FELLOWSHIPS **						
TEXAS, UNIV. OF AUSTIN	AIR M.S./ENVRN. HEALTH ENGR./APC	SIEVERS, HENRY E.	910386	NEW	06/14/74	320
TEXAS, UNIV. OF AUSTIN	AIR M.S./ENVRN. HEALTH ENGR.	CAMPBELL, JAMES C.	910395	NEW	06/07/74	340
TEXAS, UNIV. OF RICHARDSON	AIR M.S./ENVRN. SCIENCE	PORTER, RICHARD A.	910405	NEW	06/07/74	2,210
TEXAS, UNIV. OF AUSTIN	AIR M.S./ENVRN. HEALTH ENGR.	SPAW, STEVEN NEAL	910428	NEW	06/14/74	155
TEXAS, UNIV. OF AUSTIN	AIR PH.D./ENVRN. HEALTH ENGR.	WAID, KENNETH R.	910429	NEW	06/28/74	155

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		T E X A S				
** FELLOWSHIPS **						
TEXAS, UNIV. OF AUSTIN	AIR M.S./ENVRN. HEALTH ENGR.	MYERS, JAMES C.	910430	NEW	06/18/74	155
TEXAS, UNIV. OF AUSTIN	WATER M.S./ENVRN. HEALTH ENGR.	WHEELER, CARL L.	910346	NEW	04/12/74	6,500
TEXAS, UNIV. OF AUSTIN	WATER M.S./ENVRN. HEALTH ENGR.	CONNER, GEORGE E.	910427	NEW	06/18/74	6,500
TEXAS, UNIV. OF AUSTIN	WATER M.S./ENVRN. HEALTH ENGR.	WEATHERLY, JAMES A.	910431	NEW	06/26/74	6,500
** AIR POLLUTION CONTROL PROGRAM **						
TEX. AIR CONTROL BD. AUSTIN	AIR APC PROGRAM	BARDEN, CHARLES R.	006001	INCR	06/25/74	250,348
** WPC STATE & INTERSTATE PROGRAM **						
TEX. WATER QUALITY BD. AUSTIN	WATER WPC PROGRAM	YANTIS, HUGH O.	006480	INCR	05/22/74	25,966
			006480	INCR	06/28/74	82,300
** WWT CONSTRUCTION **						
ABBOTT, CITY OF ABBOTT	WATER CONSTRUCT OUTFALL LINES, LIFT STATION, STP & FORCE MAINS	KASKA, STEVE	480958	INCR	04/09/74	18,760
ABILENE, CITY OF ABILENE	WATER PREPARATION OF FACILITIES PLANS & STUDIES	CLIFTON, H.P.	481085	NEW	05/06/74	37,500

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		T E X A S				
** WWT CONSTRUCTION **						
AUSTIN, CITY OF AUSTIN	WATER INTERCEPTOR SEWERS & WWT FACILITY	JOHNSON, CURTIS E.	480824	INCR	06/04/74	9,818,560
AVERY, CITY OF AVERY	WATER WWT FACILITY, LIFT STATION & INTERCEPTORS	STINSON, W. E.	480866	INCR	06/29/74	65,100
BEASLEY, TOWN OF BEASLEY	WATER WWT FACILITY & COLLECTION SYSTEM	HARTMAN, HARVIN	480876	NEW	06/29/74	370,500
BELL CNTY. WC&ID #4 HARKER HEIGHTS	WATER FACILITIES PLANS & STUDIES	HAMILTON, ALLEN	481033	NEW	04/23/74	37,125
BELLVILLE, CITY OF BELLVILLE	WATER MODIFY & IMPROVE EXISTING WWT FACILITY	GRAWUNDER, HENRY	480919	INCR	04/11/74	58,120
BOERNE, CITY OF BOERNE	WATER FACILITIES PLANS & STUDIES	SCHWARZ, EDGAR	481114	NEW	06/03/74	13,500
CAMERON CNTY. WATER SUPPLY DIST. #2 PORT ISABEL	WATER FACILITIES PLANS & STUDIES	REED, E. D.	480991	NEW	05/20/74	151,500
CLUTE, CITY OF CLUTE	WATER WWT FACILITY, LIFT STATION & INTERCEPTOR SEWER	THURMAN, L. R.	480653	INCR	06/28/74	140,080
COMANCHE, CITY OF COMANCHE	WATER FACILITIES PLANS & STUDIES	SCHWARTZ, CLARENCE	481025	NEW	05/06/74	12,375
COMMERCE, CITY OF COMMERCE	WATER FACILITIES PLANS & STUDIES	DICKERSON, JACK	481066	NEW	06/21/74	33,750
COPPERAS COVE, CITY OF COPPERAS COVE	WATER FACILITIES PLANS & STUDIES	LEONHARD, GEORGE	480887	NEW	06/05/74	97,350

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** WWT CONSTRUCTION **						
CORPUS CHRISTI, CITY OF CORPUS CHRISTI	WATER LIFT STATION, FORCE MAIN & CONTACT WWT FACILITY	TOWNSEND, MARVIN R.	480569	INCR	05/23/74	330
CRANDALL, CITY OF CRANDALL	WATER GRAVITY INTERCEPTORS & NEW WWT PLANT	CLEARMAN, WAYLAND	480833	INCR	06/14/74	62,780
CROSBY MUN. UTILITY DIST. CROSBY	WATER BUILD & ERECT WWT WORKS-COLLECTION SYSTEM, INTERCEPTORS, MAINS & PUMPS	SWANSON, E. B.	480981	NEW	06/21/74	1,154,250
CROWLEY, CITY OF CROWLEY	WATER PREPARATION OF FACILITIES PLANS & STUDIES	TEETER, HARRY	481063	NEW	05/07/74	7,425
DALLAS, CITY OF DALLAS	WATER FACILITIES PLANS & STUDIES	SCHRADER, GEORGE R.	481054	NEW	06/17/74	21,244
DALLAS, CITY OF DALLAS	WATER FACILITIES PLANS & STUDIES	SCHRADER, GEORGE R.	481096	NEW	05/15/74	33,000
DAWSON, CITY OF DAWSON	WATER MODIFY WWT WORKS	SUMMERS, NORMAN R.	481072	NEW	06/29/74	9,375
DAYTON, CITY OF DAYTON	WATER PLANS & SPECIFICATIONS FOR CONSTRUCTION	LITTLE, DOY W.	480968	NEW	06/27/74	59,475
DIBOLL, CITY OF DIBOLL	WATER NEW STP FACILITY	THOMPSON, CLYDE	480963	INCR	06/27/74	13,350
DRISCOLL, CITY OF DRISCOLL	WATER COMPLETE NEW SEWER SYSTEM & AERATION TREATMENT FACILITY	MEYERS, B. B.	481001	INCR	04/24/74	30,830
EASTLAND, CITY OF EASTLAND	WATER WWT FACILITY, PUMP STATION & FORCE MAIN	VERNER, W. Q.	480983	INCR	06/14/74	70,650

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** WWT CONSTRUCTION **						
ECTOR, CITY OF ECTOR	WATER FACILITIES PLANS & STUDIES	HOGUE, LYNWOOD	481065	NEW	04/17/74	7,425
EDNA, CITY OF EDNA	WATER FACILITIES PLANS & STUDIES	OTTLEY, HUGH	480978	NEW	04/12/74	9,300
EL PASO PUBLIC SERVICE ED. EL PASO	WATER LIFT STATION, FORCE MAIN & INTERCEPTORS & IMPROVE EXISTING FACILITIES	PICKERSON, JOHN T.	480912	INCR	06/05/74	150,220
FAYETTE CNTY. WC&ID LAGRANGE	WATER FACILITIES PLANS & STUDIES	OELTJEN, WALTER	480966	NEW	05/06/74	27,000
FORSAN, CITY OF FORSAN	WATER FACILITIES PLANS & STUDIES	LAMB, C. J.	481101	NEW	04/26/74	4,125
FORT BEND CNTY WC&ID #2 STAFFORD	WATER ADD ENTRANCE STRUCTURE, LIFT STATION, LIFT PUMPS, BLOWER & CONTROL EQUIP.	COURT, CHARLES V.	481108	NEW	06/29/74	52,500
FORT HANCOCK WC&ID #1 FORT HANCOCK	WATER FACILITIES PLANS & STUDIES	FRANKLIN, MARTIN	480965	NEW	05/09/74	7,125
FREDERICKSBURG, CITY OF FREDERICKSBURG	WATER PREPARATION OF FACILITIES PLANS & STUDIES	FUHRMANN, WALTER	481052	NEW	05/06/74	41,250
FRIENDSWOOD, CITY OF FRIENDSWOOD	WATER PREPARATION OF FACILITIES PLANS & STUDIES	LOWE, RALPH	481121	NEW	05/07/74	70,886
GATESVILLE, CITY OF GATESVILLE	WATER PREPARATION OF FACILITIES PLANS & STUDIES	LYNCH, JOHN	481000	NEW	04/23/74	93,000
GEORGETOWN, CITY OF GEORGETOWN	WATER INTERCEPTOR SEWERS, LIFT STATION & FORCE MAIN	CRAWFORD, JOE E.	480703	INCR	05/23/74	19,760

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** WWT CONSTRUCTION **						
GEORGETOWN, CITY OF GEORGETOWN	WATER FACILITIES PLANS & STUDIES	CRAWFORD, JOE E.	481120	NEW	05/24/74	18,750
GOLDSMITH, CITY OF GOLDSMITH	WATER PREPARATION OF FACILITIES PLANS & STUDIES	TANNER, J. C.	481031	NEW	05/06/74	3,687
			481031	NEW	06/29/74	14,953
GUADALUPE-BLANCO RIVER AUTH. SEGUIN	WATER CONSTRUCT NEW WWT FACILITY, LIFT STATION, INTERCEPTOR & OUTFALL SEWER	SPECHT, JOHN	480846	INCR	04/17/74	66,150
HARLINGEN, CITY OF HARLINGEN	WATER FACILITIES PLANS & STUDIES	NORWOOD, CHARLES	481119	NEW	04/26/74	135,000
HARRIS CNTY. WATER CONTROL DIST. #78 ALIEF	WATER EXPANSION OF WWT FACILITIES	CALLEGARI, WILLIAM A.	480957	INCR	05/15/74	78,080
HIGHLAND VILLAGE, CITY OF LEWISVILLE	WATER PREPARATION OF FACILITIES PLANS & STUDIES	BRIDGES, ROBERT	481118	NEW	04/23/74	26,250
HILLSBORO, CITY OF HILLSBORO	WATER FACILITIES PLANS & STUDIES	WARD, JOE ED.	481027	NEW	05/09/74	11,550
HOUSTON, CITY OF HOUSTON	WATER NEW WWT PLANT AT EXISTING SITE/ GULF MEADOWS	HOFHEINZ, FRED	480673	INCR	05/23/74	52,850
HOUSTON, CITY OF HOUSTON	WATER ENLARGE WWT FACILITY & INTERCEPTOR SEWER/WC&ID #47	HOFHEINZ, FRED	480674	INCR	05/23/74	85,550
HOUSTON, CITY OF HOUSTON	WATER FACILITIES PLANS & STUDIES	HOFHEINZ, FRED	481008	NEW	06/04/74	180,675

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** WWT CONSTRUCTION **						
HOUSTON, CITY OF HOUSTON	WATER FACILITIES PLANS & STUDIES	HOFHEINZ, FRED	481009	NEW	06/05/74	171,208
HOUSTON, CITY OF HOUSTON	WATER FACILITIES PLANS & STUDIES	HOFHEINZ, FRED	481020	NEW	06/07/74	421,203
HOUSTON, CITY OF HOUSTON	WATER FACILITIES PLANS & STUDIES	HOFHEINZ, FRED	481047	NEW	06/05/74	127,800
HOUSTON, CITY OF HOUSTON	WATER FACILITIES PLANS & STUDIES	HOFHEINZ, FRED	481060	NEW	06/04/74	160,256
HOUSTON, CITY OF HOUSTON	WATER FACILITIES PLANS & STUDIES	HOFHEINZ, FRED	481074	NEW	06/04/74	191,391
IREDELL, CITY OF IREDELL	WATER PREPARATION OF FACILITIES PLANS & STUDIES	YANT, DALE	481042	NEW	05/06/74	3,750
JEWETT, CITY OF JEWETT	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	WINGFIELD, SAM A.	481055	NEW	04/05/74	6,000
KARNES CITY, CITY OF KARNES CITY	WATER FACILITIES PLANS & STUDIES	NOVOSAD, E. J.	481089	NEW	06/05/74	61,500
KERRVILLE, CITY OF KERRVILLE	WATER INTERCEPTORS, COLLECTOR LINES, PUMP STATIONS & IRRIGATION SYSTEM	SCHLIETER, EDWARD H.	480938	NEW	06/28/74	1,937,250
LACY-LAKEVIEW, CITY OF WACO	WATER FACILITIES PLANS & STUDIES	REED, A. C.	481100	NEW	04/26/74	4,500
LAMAR CNTY WCSID #1 ROXTON	WATER NEW WWT FACILITY	SHIPMAN, RALPH	480911	INCR	06/17/74	35,620

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** WWT CONSTRUCTION **						
MATHIS, CITY OF MATHIS	WATER FACILITIES PLANS & STUDIES	FRANCO, HENRY	481109	NEW	05/22/74	29,770
MAYPEARL, CITY OF MAYPEARL	WATER FACILITIES PLANS & STUDIES	CHILDERS, WILLIAM J.	481082	NEW	05/09/74	13,875
MERTZON, CITY OF MERTZON	WATER WWT FACILITY, EFFLUENT DISPOSAL BY IRRIGATION & COLLECTION SYSTEM	SMITH, ELDER WAYNE	480878	NEW	06/29/74	21,000
MONT BELVIEU MONT BELVIEU	WATER EXPAND WWT FACILITIES & EXTEND INTERCEPTOR SYSTEM	PORTER, EARL	480984	INCR	04/11/74	882,830
MORGAN, CITY OF MORGAN	WATER FACILITIES PLANS & STUDIES	BREWER, F. L.	481007	NEW	05/09/74	2,250
NOME, CITY OF NOME	WATER BUILD & ERECT WWT WORKS-COLLECTIONS SYSTEM & WWT PLANT	FERGUSON, HUGH	481026	NEW	06/21/74	341,625
NORMANGEE, CITY OF NORMANGEE	WATER FACILITIES PLANS & STUDIES	GRIMES, R. G.	481097	NEW	06/21/74	6,750
NORTH TARRANT CNTY. MUN. WATER DIST. KELLER	WATER FACILITIES PLANS & STUDIES	MARTIN, BOBBY R.	480995	NEW	06/18/74	7,500
ORANGE CNTY WCSID #3 BRIDGE CITY	WATER FACILITIES PLANS & STUDIES	HUTTE, W. W.	480903	NEW	06/20/74	101,250
ORANGE GROVE, CITY OF ORANGE GROVE	WATER FACILITIES PLANS & STUDIES	HILLNER, FRED H.	481056	NEW	06/03/74	28,563
PALESTINE, CITY OF PALESTINE	WATER IMPROVE STP & INTERCEDTORS	WAGNER, O. J.	480931	INCR	06/29/74	130,200

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** WWT CONSTRUCTION **						
PILOT POINT, CITY OF PILOT POINT	WATER FACILITIES PLANS & STUDIES	EILZ, GEORGE	480996	NEW	04/26/74	2,400
POINT COMFORT, CITY OF POINT COMFORT	WATER FACILITIES PLANS & STUDIES	GRIFFITH, PAUL W.	481067	NEW	06/05/74	26,250
PORT ARTHUR, CITY OF PORT ARTHUR	WATER FACILITIES PLANS & STUDIES	DIBRELL, GEORGE	480045	NEW	05/09/74	412,500
PORT MANSFIELD PUBLIC UTILITY DIST. RAYMONDVILLE	WATER FACILITIES PLANS & STUDIES	JOHNSON, CHARLES R.	480988	NEW	05/17/74	13,500
REFUGIO CNTY. WCSID #1 TIVOLI	WATER FACILITIES PLANS & STUDIES	TOMPKINS, M. C.	481095	NEW	06/25/74	18,000
ROTAN, CITY OF ROTAN	WATER FACILITIES PLANS & STUDIES	VANN, KENNETH	481090	NEW	04/23/74	4,500
SACHSE, CITY OF GARLAND	WATER CONSTRUCT INTERCEPTOR SEWERS, LIFT STATTION & FORCE MAIN	HERRING, JOHN C.	480961	INCR	04/12/74	10,950
SAN ANTONIO, CITY OF SAN ANTONIO	WATER OUTFALL SAN. SEWER MAIN/SALADO CREEK	GRANATA, SAM	480432	INCR	05/22/74	130,810
SAN ANTONIO, CITY OF SAN ANTONIO	WATER EXPAND EXISTING WWT FACILITY	GRANATA, SAM	480826	INCR	06/14/74	1,088,400
SAN ANTONIO, CITY OF SAN ANTONIO	WATER ADD TO & IMPROVE EXISTING WWT FACILITY, LIFT STATIONS & FORCE MAINS	GRANATA, SAM	480828	INCR	06/14/74	922,170

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** WWT CONSTRUCTION **						
SAN JUAN, CITY OF SAN JUAN	WATER CONSTRUCT NEW WWT FACILITY & OUTFALL LINE	KRISTEK, BOB	480915	INCR	04/11/74	69,000
SHEPHARD, CITY OF SHEPHERD	WATER BUILD & ERECT WWT WORKS-COLLECTION SYSTEM, INTERCEPTORS, MAINS & PUMPS	BEESON, RICHARD R.	480777	NEW	06/21/74	440,250
SNOOK, CITY OF SNOOK	WATER FACILITIES PLANS & STUDIES	SLOVACEK, RAYFIELD	480999	NEW	06/05/74	5,812
STEPHENVILLE, CITY OF STEPHENVILLE	WATER FACILITIES PLANS & STUDIES	JONES, DON	481113	NEW	04/30/74	9,375
STINNETT, CITY OF STINNETT	WATER FACILITIES PLANS & STUDIES	POND, M. D.	480994	NEW	06/14/74	3,000
TEXARKANA, CITY OF TEXARKANA	WATER FACILITIES PLANS & STUDIES	CLARY, JOHN	481091	NEW	05/09/74	8,625
TRINITY BAY CONSERVATION DIST. ANAHUAC	WATER FACILITIES PLANS & STUDIES	BRANDON, ROBERT O.	481115	NEW	06/14/74	210,000
TRINITY RIVER AUTH. ARLINGTON	WATER FACILITIES PLANS & STUDIES	STRAUN, JAMES	481094	NEW	04/05/74	225,000
TYLER, CITY OF TYLER	WATER FACILITIES PLANS & STUDIES	WAGONER, ED	481006	NEW	05/13/74	92,250
VALLEY MILLS, CITY OF VALLEY MILLS	WATER WWT PLANT, LIFT STATION, FORCE MAIN & INTERCEPTORS	HEATH, BOBBY	480947	INCR	06/05/74	38,480
VENUS, CITY OF VENUS	WATER NEW WWT FACILITY	PATTON, JAMES H.	480670	INCR	06/14/74	15,120

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** WWT CONSTRUCTION **						
WACO, CITY OF WACO	WATER MODIFY PUMP STATION, INTERCEPTORS & FORCE MAIN	SMITH, DAVID P.	480595	INCR	06/14/74	41,250
WEATHERFORD, CITY OF WEATHERFORD	WATER FACILITIES PLANS & STUDIES	REYNOLDS, MARK B.	481061	NEW	06/05/74	22,500
WEATHERFORD, CITY OF WEATHERFORD	WATER FACILITIES PLANS & STUDIES	REYNOLDS, MARK B.	481098	NEW	06/04/74	88,500
WEST COLUMBIA, CITY OF WEST COLUMBIA	WATER CONSTRUCT OUTFALL LINES & WWT PLANT	GILBERT, C. B.	481044	NEW	06/29/74	60,000
WHARTON CNTY. WATER CONTROL DIST. #1 LOUISE	WATER FACILITIES PLANS & STUDIES	HILLYER, R. D.	481057	NEW	05/24/74	11,250
WHARTON, CITY OF WHARTON	WATER FACILITIES PLANS & STUDIES	GUFFEY, E. P.	481081	NEW	06/03/74	48,750
WHITESBORO, CITY OF WHITESBORO	WATER WWT FACILITY & SEWER LINE	GREEN, JOE D.	480962	INCR	06/29/74	12,900
WILLIS, CITY OF WILLIS	WATER PREPARATION OF FACILITIES PLANS & STUDIES	BOYD, CHARLES	481112	NEW	05/06/74	16,537
WOODVILLE, CITY OF WOODVILLE	WATER PREPARATION OF FACILITIES PLANS & STUDIES	DAVIS, W. WALTON	481032	NEW	05/06/74	114,930

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** RESEARCH **						
UTAH STATE UNIV. LOGAN	WATER SYMPOSIUM/UPGRADE WASTEWATER STABIL. PONDS TO MEET DISCHARGE STANDARDS	MIDDLEBROOKS, E. JOE	803294	NEW	06/20/74	10,010
UTAH STATE UNIV. LOGAN	PESTICIDES ISOLATION, CHARACTERIZATION & PATHOGENICITY OF VIRUS ALPALPA WEEVIL	YOUSSEF, NABIL M.	803058	NEW	06/20/74	43,940
UTAH STATE UNIV. LOGAN	COMPREHENSIVE CARRYING CAPACITY BASED PLNG. PROCESS FOR ENVRN. MGMT./REG. APPLICATION	BISHOP, A. BRUCE	803203	NEW	06/14/74	70,411
UTE RES. LAB. FORT DUCHESNE	COMPREHENSIVE POLLUTION MONITORING PROGRAM IN THE FOUR CORNERS AREA	SLADE, DALE	801961	INCR	04/17/74	136,000
** TRAINING **						
UTAH STATE UNIV. LOGAN	WATER GRADUATE TRAINING PROGRAM IN RURAL & AGRICULTURAL WATER QUALITY MGT.	JONES, NORMAN B.	900069	CONT	04/12/74	37,728
UTAH STATE UNIV. LOGAN	WATER INSTRUCTIONAL DEVELOPMENT WORKSHOPS	GEARHEART, ROBERT	900518	NEW	06/28/74	41,677
** FELLOWSHIPS **						
UTAH, UNIV. OF SALT LAKE CITY	AIR PH.D./PHYSICAL CHEMISTRY	SMITH, PETER	910418	NEW	06/27/74	4,490
UTAH, UNIV. OF SALT LAKE CITY	WATER PH.D./WATER QUALITY MGMT.	SOWBY, STEPHEN E.	910432	NEW	06/10/74	3,900
** WWI CONSTRUCTION **						
BEAVER CITY CORP. BEAVER	WATER COMPLETE WASTE WATER COLLECTION SEWERS		490165	NEW	05/10/74	736,425

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		U T A H				
** WWT CONSTRUCTION **						
CASTLE DALE & ORANGEVILLE, CITIES OF ORANGEVILLE	WATER FACILITIES PLANS & STUDIES	SITTERUD, RAYMOND R.	490169	NEW	06/19/74	12,750
CEDAR CITY CORP. CEDAR CITY	WATER INTERCEPTOR SEWER, POLISHING POND, LIFT STATION & FORCE MAIN	JONES, KERRY	490142	NEW	06/03/74	1,329,000
GUNNISON CITY CORP. GUNNISON	WATER CONSTRUCT NETWORK OF SAN. SEWERS & A LAGOON	BECK, WOODROW	490164	NEW	04/08/74	756,000
LEWISTON CITY CORP. LEWISTON	WATER CONSTRUCT LIFT STATION WITH FORCE MAIN & LAGOON	HARRISON, HERBERT	490147	INCR	05/01/74	46,725
MILFORD, CITY OF MILFORD	WATER INTERCEPTOR SEWER, LIFT STATION, FORCE MAIN & FIVE-CELL WASTE LAGOON	YOUNG, ROY L.	490133	INCR	05/17/74	27,225
NORTH DAVIS CNTY. SEWER DIST. WEST SYRACUSE	WATER INSTALL POWER SYSTEM & FLOW DEVICES, & CONSTRUCT BLDG. OVER WWT PLANT	ERICKSON, FLOYD	490149	INCR	05/01/74	117,375
PERRY, TOWN OF BRIGHAM CITY	WATER CONSTRUCT NEW INTERCEPTOR & LAGOON	MATTHEWS, JAY	490130	INCR	05/06/74	9,567
RICHMOND CITY CORP. RICHMOND	WATER INTERCEPTOR SEWER, WASTE STABILIZATION LAGOONS & EFFLUENT DISINFECTION	BAGLEY, G. RICHARD	490127	INCR	06/20/74	10,907
SALT LAKE CITY CORP. SALT LAKE CITY	WATER REBUILD NORTH PUMP STATION	GARN, E. J.	490159	INCR	05/01/74	386,325
WELLSVILLE, CITY OF WELLSVILLE	WATER CONSTRUCT COLLECTION SYSTEM ADDITIONS & INTERCEPTOR	LEATHAM, CHARLES B.	490171	NEW	06/03/74	889,800

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		V E R M O N T				
** DEMONSTRATION **						
VT. AGENCY OF ENVRN. CONSERVATION MONTPELIER	SOLID WASTE SOLID WASTE DEMONSTRATION & RESOURCES RECOVERY SYSTEMS	VALENTINETTI, RICHARD	001040	NEW	06/21/74	50,000
** TRAINING **						
VT. AGENCY OF ENVRN. CONSERVATION MONTPELIER	WATER WWT PLANT OPERATOR LAB. & TESTING COURSE	AGAN, JAMES F.	001036	NEW	05/01/74	4,526
** FELLOWSHIPS **						
VERMONT, UNIV. OF BURLINGTON	WATER M.S./CIVIL ENGR.	PHILLIPS, DONALD	910460	NEW	06/25/74	6,500
** AIR POLLUTION CONTROL PROGRAM **						
VT., STATE OF MONTPELIER	AIR APC PROGRAM	VALENTINETTI, RICHARD	001027	NEW	06/27/74	100,000
** WPC STATE & INTERSTATE PROGRAM **						
VT. AGENCY OF ENVRN. CONSERVATION MONTPELIER	WATER PREVENT & CONTROL WATER POLLUTION	PYPER, GORDON R.	001500	INCR	06/13/74	55,600
** WWT CONSTRUCTION **						
CHELSEA, TOWN OF CHELSEA	WATER CONSTRUCT SECONDARY WPC FACILITY, EJECTOR STATION, FORCE MAIN & SEWERS	KENNEDY, NEIL	500085	INCR	05/16/74	15,376
HARTFORD, TOWN OF WHITE RIVER JCT.	WATER CONSTRUCT SEWERS, PUMP STATIONS, FORCE MAINS & SECONDARY WPC FACILITY	LEHMAN, RALPH	500081	NEW	06/17/74	3,426,533
MORRISVILLE, VILLAGE OF MORRISVILLE	WATER SECONDARY WPC FACILITY, PUMP STATION, EJECTOR STATION, FORCE MAIN & SEWER	BOURNE, ROBERT N.	500077	INCR	05/03/74	20,350

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		V E R M O N T				
** WWT CONSTRUCTION **						
NO. BRANCH FIRE DIST. #1 WEST DOVER	WATER CONSTRUCT SECONDARY WPC FACILITY, SPRAY IRRIGATION, PUMP STATION & APPUR.	WILLIAMS, RODNEY C.	500083	INCR	06/11/74	668,936
RANDOLPH, VILLAGE OF RANDOLPH	WATER ADD SECONDARY FACILITIES TO EXISTING PRIMARY PLANT	MOFFATT, BERT S.	500067	INCR	05/03/74	14,000
SOUTH BURLINGTON, TOWN OF SOUTH BURLINGTON	WATER WWT PLANT, TRUNK SEWERS, PUMP STATIONS, FORCE MAINS & LATERAL SEWERS	MARDELLI, WALTER	500065	INCR	05/03/74	12,235

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		V I R G I N I A				
** RESEARCH **						
CTR. FOR RESPONSIVE TECH. MCLEAN	COMPREHENSIVE NASA/EPA RESEARCH & DEVELOPMENT INTERAGENCY PLAN	FRANCIS, DAVID D.	803287	NEW	06/27/74	3,520
VIRGINIA, UNIV. OF CHARLOTTESVILLE	WATER PROBLEMS RELATED TO WATER ANALYSIS BY SPARK SOURCE MASS SPECTROMETRY	HARRISON, W. W.	801829	CONT	06/20/74	18,140
** DEMONSTRATION **						
DOLANY FOODS, INC. KINSTON	WATER MINIMIZATION OF WATER USE IN LEAFY VEGETABLE WASHERS	WHITTINGTON, J. J.	802958	NEW	04/23/74	52,882
** TRAINING **						
VA. WATER CONTROL BD. RICHMOND	WATER LAB TECHNIQUES FOR THE WWT PLANT OPERATOR	JONES, WESLEY D.	003077	NEW	06/26/74	20,000
** FELLOWSHIPS **						
OLD DOMINION UNIV. NORFOLK	AIR M.S./ATMOSPHERIC CHEMISTRY	HEINKE, HARRY S.	910343	NEW	06/17/74	7,400
VIRGINIA POLY. INST. & STATE UNIV. BLACKSBURG	WATER PH.D./CIVIL ENGR.	SANDHU, INDER	910435	NEW	06/25/74	6,500
VIRGINIA, UNIV. OF CHARLOTTESVILLE	WATER PH.D./ECOLOGY	GREGORY, HELEN	910455	NEW	06/28/74	6,500
** AIR POLLUTION CONTROL PROGRAM **						
ALEXANDRIA HEALTH DEPT. ALEXANDRIA	AIR APC PROGRAM	JEPSON, H/NS	003046	CONT	06/28/74	10,896
FAIRFAX CNTY. HEALTH DEPT. FAIRFAX	AIR APC PROGRAM/FAIRFAX CNTY.	MILLER, RICHARD K.	003072	CONT	06/28/74	20,000

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		V I R G I N I A				
** AIR POLLUTION CONTROL PROGRAM **						
RICHMOND DEPT. OF PUBLIC SAFETY RICHMOND	AIR APC PROGRAM	WILLIAMS, J. G.	003075	CONT	06/28/74	15,000
ROANOKE CNTY. HEALTH DEPT. SALEM	AIR APC PROGRAM/ROANOKE CNTY.	BRADLEY, W. CARTER	003051	CONT	06/28/74	10,000
VA. APC BD. RICHMOND	AIR APC PROGRAM	MEYER, WILLIAM R.	003014	INCR	06/11/74	50,756
VA. APC BD. RICHMOND	AIR APC PROGRAM	MEYER, WILLIAM R.	003071	CONT	06/28/74	400,000
** WPC STATE & INTERSTATE PROGRAM **						
VA. WATER CONTROL BD. RICHMOND	WATER WPC PROGRAM	DAVIS, R. V.	002510	INCR	06/28/74	66,448
** AREA WIDE WASTE TREATMENT MGT. **						
FIFTH PLNG. DIST. COMM. ROANOKE	WATER AWT MGMT. PLNG./ALLEGHANY BOTETOURT, CRAIG & ROANOKE CNTYS.	RAEUSSLER, CHARLES L.	003083	NEW	06/28/74	848,050
HAMPTON ROADS WATER QUALITY AGENCY NORFOLK	WATER AWT MGMT. PLNG.	LOVE, WILLIAM J.	003085	NEW	06/28/74	1,584,978
RICHMOND-CRATER CONSORTIUM RICHMOND	WATER AWT MGMT. PLNG.	COUNCILL, EDWARD G.	003084	NEW	06/28/74	949,690
** WWT CONSTRUCTION **						
ALEXANDRIA CITY SAN. AUTH. ALEXANDRIA	WATER CONSTRUCT SECONDARY & CENTRATE TREATMENT & SLUDGE DEWATERING FACILITIES	SHAFER, SAMUEL W.	510356	INCR	06/28/74	8,479,500

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		V I R G I N I A				
** WWT CONSTRUCTION **						
ARLINGTON CNTY. BD. ARLINGTON	WATER CONSTRUCT CHLORINATION & REAERATION BLDG., LINE TREATMENT & APPUR.	JOHNSON, BERT W.	510441	INCR	06/24/74	2,380,500
BUCHANAN CNTY. PUBLIC AUTH. GRUNDY	WATER PLANS & SPECIFICATIONS FOR SAN. SEWAGE COLLECTION & TREATMENT FACILITIES	MATNEY, EDWARD A.	510480	NEW	06/28/74	283,720
FAIRFAX CNTY. FAIRFAX	WATER CONSTRUCT LIME SOLIDS HANDLING FACILITY & THICKNERS, SUBSTATION, YARDWORK	WILSON, ROBERT W.	510440	INCR	06/12/74	2,233,500
FAUQUIER CNTY. WATER & SAN. AUTH. WARRENTON	WATER CONSTRUCT SEWER SYSTEM & .16 MGD EXTENDED AERATION TREATMENT PLANT	BEACH, R. H.	510447	NEW	06/27/74	688,350
GLADSTONE SAN. DIST. LOVINGSTON	WATER CONSTRUCT INTERCEPTOR, PUMP STATION, FORCE MAIN & STABILIZATION LAGOON	MAWYER, HUNTER M.	510272	INCR	06/18/74	17,500
HAMPTON ROADS SAN. DIST. NORFOLK	WATER FACILITIES PLANS & STUDIES/LAMBERTS POINT WWT PLANT	LOVE, WILLIAM J.	510463	NEW	05/30/74	236,250
HAMPTON ROADS SAN. DIST. NORFOLK	WATER FACILITIES PLANS & STUDIES/ARMY BASE WWT PLANT	LOVE, WILLIAM J.	510471	NEW	05/31/74	198,750
HAMPTON ROADS SAN. DIST. NORFOLK	WATER FACILITIES PLANS & STUDIES/WESTERN BRANCH WWT PLANT	LOVE, WILLIAM J.	510497	NEW	05/30/74	185,770
HAMPTON ROADS SAN. DIST. NORFOLK	WATER FACILITIES PLANS & STUDIES/BOAT HARBOR	LOVE, WILLIAM J.	510499	NEW	05/31/74	198,750
KILMARNOCK, TOWN OF KILMARNOCK	WATER CONSTRUCT SEWERS, PUMPING STATIONS WITH FORCE MAINS & TREATMENT PLANT	EDMONDS, B. B.	510364	INCR	05/03/74	42,940
LYNCHBURG, CITY OF LYNCHBURG	WATER EXPAND EXISTING 11 MGD FACILITY TO 22 MGD SECONDARY TREATMENT FACILITY	NORMAN, DAVID B.	510328	INCR	06/28/74	1,192,400

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		V I R G I N I A				
** WWT CONSTRUCTION **						
MATHEWS COURTHOUSE SAN. DIST. MATHEWS CTYSE.	WATER CONSTRUCT SEWAGE COLLECTION SYSTEM	HOGGARD, GEORGE F.	510445	INCR	05/30/74	105,820
RICHMOND, CITY OF RICHMOND	WATER CONSTRUCT INTERCEPTORS, PUMP STATION, FORCE MAIN & AN OVERFLOW BASIN	LEIDINGER, WILLIAM J	510387	INCR	06/07/74	633,080
RIVANNA WATER & SEWER AUTH. CHARLOTTESVILLE	WATER CONSTRUCT INTERCEPTOR, FORCE MAIN & PUMP STATION	WILLIAMS, GEORGE W.	510446	NEW	06/28/74	874,800
ROANOKE CNTY. PUBLIC SERVICE AUTH. SALEM	WATER CONSTRUCT 2,300 L.F. OF 21" & 54" INTERCEPTOR SEWERS	CONKLIN, WILLIAM E.	510504	NEW	06/27/74	146,250
ROCKBRIDGE CNTY. PUBLIC SERVICE AUTH. LEXINGTON	WATER CONSTRUCT INTERCEPTOR SEWER, PUMP STATION & FORCE MAIN	OVERMAN, WILLIAM C.	510319	INCR	06/03/74	59,290
STANARDSVILLE, TOWN OF STANARDSVILLE	WATER FACILITIES PLANS & STUDIES	BREEDEN, J. R.	510407	NEW	05/16/74	37,500
STAUNTON, CITY OF STAUNTON	WATER FACILITIES PLANS & STUDIES TO UPGRADE STP	MARTIN, EDWIN D.	510423	NEW	06/24/74	75,000

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		W A S H I N G T O N				
** RESEARCH **						
BATTELLE MEMORIAL INST. RICHLAND	AIR ELECTROSTATIC CAPTURE OF PARTICULATES IN FIBER BEDS	REID, D. L.	801581	RNWL	06/17/74	42,975
EVERGREEN STATE COLLEGE OLYMPIA	PESTICIDES ECOLOGICAL EFFECTS/DDT ON NON-TARGET ORGANISMS-DOUGLAS FIR TUSSOCK MOTH	HERMAN, STEVEN	803387	NEW	06/28/74	29,789
WASHINGTON STATE UNIV. PULLMAN	AIR AEROSOL FORMATION FROM NATURALLY EMITTED HYDROCARBONS	RASMUSSEN, REINHOLD A.	800670	INCR	05/06/74	25,000
			800670	INCR	06/18/74	13,652
WASHINGTON STATE UNIV. PULLMAN	AIR BIOLOGICAL SURFACE SCAVENGING OF AIR POLLUTANTS	RASMUSSEN, REINHOLD A.	802565	INCR	05/08/74	7,000
WASHINGTON, UNIV. OF SEATTLE	AIR ANALYSIS OF AIR POLLUTANTS BY MASS SPECTROSCOPY	CRITTENDEN, ALDEN L.	801119	CONT	06/25/74	20,000
WASHINGTON, UNIV. OF SEATTLE	WATER ACCUMULATION PERSISTENT ORGANIC COMPOUNDS PHYTOPLANKTON & GROWTH EFFECTS	PAVLOU, SPYROS P.	800362	CONT	05/22/74	85,000
WASHINGTON, UNIV. OF SEATTLE	WATER TROPHIC EQUILIBRIUM OF LAKE WASHINGTON	BALDWIN, DONALD R.	802082	CONT	04/12/74	35,000
** DEMONSTRATION **						
BOEING CO. SEATTLE	WATER AIRCRAFT INDUSTRY WASTEWATER RECYCLING - PILOT SCALE DEMONSTRATION	ROBINSON, A. K.	803073	NEW	06/20/74	137,960
SUNKIST GROWERS YAKIMA	WATER REUSE OF TREATED FRUIT PROCESSING WASTEWATER WITHIN A CANNERY	HART, HERBERT B.	803280	NEW	06/17/74	249,500

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		W A S H I N G T O N				
** DEMONSTRATION **						
SNOKIST GROWERS YAKIMA	WATER CANNERY WASTEWATER BIOLOGICAL SOLIDS CATTLE FEEDING PROJECT	HART, HERBERT H.	803307	NEW	06/18/74	25,000
** TRAINING **						
WASHINGTON STATE UNIV. PULLMAN	AIR AIR POLLUTION TRAINING GRANT	ADAMS, DONALD F.	900071	RNWL	06/17/74	46,214
WASHINGTON STATE UNIV. PULLMAN	WATER STUDENT TRAINING & PUBLIC EDUCATION IN HUMAN WATER ENVIRONMENT-EXPO '74	ORSBORN, JOHN F.	900504	NEW	04/12/74	50,000
WHITWORTH COLLEGE SPOKANE	WATER EIS PREPARATION & EVALUATION TEXTBOOK DEVELOPMENT	ANDERSON, ANTHONY	900517	NEW	06/26/74	18,500
** FELLOWSHIPS **						
WASHINGTON STATE UNIV. SPOKANE	AIR M.S./ENVRN. ENGR.	POTTRATZ, DOUGLAS K.	910278	INCR	06/10/74	820
** AIR POLLUTION CONTROL PROGRAM **						
NORTHWEST AIR POLLUTION AUTH. MOUNT VERNON	AIR APC PROGRAM/ISLAND, SAN JUAN, SKAGIT & WHATCOM CNTYS.	HALLMAN, GLEN F.	000039	INCR	06/24/74	1,000
OLYMPIC APC AGENCY OLYMPIA	AIR APC PROGRAM/PACIFIC, GRAYS HARBOR, JEFFERSON, CLALLAM & THURSTON CNTYS.	ROSENE, JOHN	000037	INCR	06/21/74	1,000
** WWT CONSTRUCTION **						
ABERDEEN, CITY OF ABERDEEN	WATER FACILITIES PLANS	FAILOR, WALT	530556	NEW	04/04/74	300,000
BEACON HILL SEWER DIST. KELSO	WATER INTERCEPTOR SEWERS & PUMP STATIONS	RUTHERFORD, EDWIN	530457	INCR	06/12/74	40,800

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		W A S H I N G T O N				
** WWT CONSTRUCTION **						
CLARK CNTY. VANCOUVER	WATER TREATMENT PLANT & INTERCEPTOR	COLE, DEAN	530510	INCR	06/10/74	449,669
CLARK CNTY. PUBLIC SEWER DIST. #1 VANCOUVER	WATER INTERCEPTOR SEWER	SWEIBERG, JAMES	530402	INCR	05/01/74	99
COLLEGE PLACE, CITY OF COLLEGE PLACE	WATER COMPLETE INFILTRATION/INFLOW ANALYSIS & CONSTRUCT INTERCEPTOR SEWERS	HARTWIG, KENNETH R.	530474	NEW	05/29/74	74,952
COLLEGE PLACE, TOWN OF COLLEGE PLACE	WATER ADD TO TREATMENT PLANT	HARTWIG, KENNETH R.	530438	INCR	06/25/74	9,000
COLTON, TOWN OF COLTON	WATER CONSTRUCT INTERCEPTOR & LAGOON	HEITSTUHAN, ROBERT G.	530430	NEW	05/21/74	134,480
			530430	INCR	06/07/74	16,945
COWLITZ CNTY. KELSO	WATER WWT PLANT, INTERCEPTORS, PUMP STATIONS & OUTFALL SEWER	GRAHAM, NELSON	530512	INCR	05/28/74	3,806,822
EATONVILLE, TOWN OF EATONVILLE	WATER FACILITIES PLANS & STUDIES	SHALLWOOD, GEORGE H.	530584	NEW	06/26/74	30,294
EVERSON, TOWN OF EVERSON	WATER INTERCEPTOR, PUMP STATIONS, & FORCE MAIN	ZWIERT, AL	530324	INCR	04/18/74	3,990
HOQUIAM, CITY OF HOQUIAM	WATER INTERCEPTOR SEWERS & PUMP STATIONS	MCGUIRE, JACK E.	530521	INCR	06/25/74	99,896
KENT, CITY OF KENT	WATER CONSTRUCT INTERCEPTOR SEWER	HOGAN, ISABEL K.	530515	NEW	04/04/74	144,236

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		W A S H I N G T O N				
** WWT CONSTRUCTION **						
KENT, CITY OF KENT	WATER INTERCEPTOR SEWER	HOGAN, ISABEL	530526	NEW	04/11/74	187,736
KENT, CITY OF KENT	WATER IMPROVE PUMP STATION	HOGAN, ISABEL	530527	NEW	04/11/74	49,691
KITSAP CNTY. PORT ORCHARD	WATER PLANS & SPECIFICATIONS TO CONSTRUCT STP FACILITIES	LOBE, GENE	530494	NEW	05/29/74	393,750
MARYSVILLE, CITY OF MARYSVILLE	WATER FACILITIES PLANS & STUDIES TO IMPROVE [illegible] SYSTEMS	FRENCH, GLENN H.	530517	NEW	06/17/74	18,750
MONROE, CITY OF MONROE	WATER DESIGN OF SECONDARY TREATMENT WORKS	KERWIN, GRACE	530481	NEW	06/13/74	113,820
MORTON, CITY OF MORTON	WATER FACILITIES PLANS & STUDIES TO IMPROVE WWT WORKS	JASTAD, ELMER	530505	NEW	05/14/74	22,942
MOSES LAKE, CITY OF MOSES LAKE	WATER EXPAND EXISTING PRIMARY WWT PLANT	WAGGENER, CHESTER L.	530404	INCR	06/24/74	18,750
MOXEE CITY, TOWN OF MOXEE CITY	WATER FACILITY PLANNING	LANQUREAUX, J. M.	530463	NEW	04/08/74	19,513
NEWPORT, CITY OF NEWPORT	WATER UPGRADE EXISTING FACILITIES	SHERMAN, DAVID	530464	INCR	06/26/74	156,750
NORTHEAST LAKE WASHINGTON SEWER DIST. KENMORE	WATER CONSTRUCT INTERCEPTOR SEWER	GWINN, G. E. WELDON	530316	INCR	06/27/74	138,372
OLYMPIA, CITY OF OLYMPIA	WATER UPGRADE EXISTING FACILITIES	MARSHALL, G. E.	530504	INCR	06/13/74	84,375

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		W A S H I N G T O N				
** WWT CONSTRUCTION **						
OMAK, CITY OF OMAK	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	WASH, CLARENCE	530497	NEW	05/09/74	93,354
OROVILLE, TOWN OF OROVILLE	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	NORTHCOTT, J. EDWARD	530522	NEW	05/09/74	28,771
RAINIER VISTA SEWER DIST. SEATTLE	WATER DESIGN STP INTERCEPTOR	ANDERSON, GUSTAV	530524	NEW	06/17/74	13,800
RICHLAND, CITY OF RICHLAND	WATER CONSTRUCT GRAVITY & PRESSURE SEWER, MODIFY STP & INSTALL ALARM SYSTEM	COONS, LARRY R.	530419	INCR	06/21/74	3,010
SEATTLE, MUN. OF METRO. SEATTLE	WATER CONSTRUCT PUMP STATION	GIBBS, CHARLES V.	530486	NEW	04/22/74	598,604
			530486	NEW	06/04/74	815,452
			530486	NEW	06/05/74	926,400
SPANGLE, TOWN OF SPANGLE	WATER SEWAGE LAGOON, INTERCEPTOR & LIFT STATION	SCHIECHE, W. J.	530439	INCR	06/26/74	60,933
VAL VUE SEWER DIST. SEATTLE	WATER CONSTRUCT INTERCEPTOR SEWER	SINKUS, ANDREW	530469	INCR	05/08/74	48,152
VASHON SEWER DIST. VASHON	WATER DESIGN OF IMPROVEMENTS TO WWT PLANT	GIBSON, ROBERT W.	530523	NEW	06/17/74	21,925
WALLA WALLA, CITY OF WALLA WALLA	WATER CONSTRUCT INTERCEPTOR SEWER	SWANK, JOHN D.	530538	NEW	05/15/74	408,000

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W A S H I N G T O N						
** WWT CONSTRUCTION **						
WASH. DEPT. OF SOCIAL & HEALTH SERVICE OLYMPIA	WATER WWT PLANT/WASELLE YOUTH CAMP, PACIFIC CNTY.	LEONARD, WILLIAM M.	530472	INCR	06/05/74	27,613
WENATCHEE, CITY OF WENATCHEE	WATER MODIFY EXISTING TREATMENT PLANT	YOUNG, W. B.	530507	INCR	06/26/74	12,219
WESTPORT, TOWN OF WESTPORT	WATER PREPARATION OF PLANS & SPECIFICATIONS	BOOHM, RALPH	530488	NEW	08/03/74	140,400
			530488	NEW	08/04/74	310,101
WOODLAND, CITY OF WOODLAND	WATER ADD TO EXISTING FACILITIES	CHURCH, WALTER	530458	INCR	06/26/74	100,350
YAKIMA INDIAN AGENCY COMPED. TRIBES TOPPENISH	WATER DESIGN & CONSTRUCT INTERCEPTOR, LIFT STATIONS & NON-OVERFLOW LAGOON	TOTUS, WATSON	530553	NEW	05/21/74	250,200

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
W E S T V I R G I N I A						
** RESEARCH **						
WEST VIRGINIA UNIV. MORGANTOWN	AIR DEV. MATH MODEL OF SO2 & PARTICULATE REMOVAL-MOBILE BED (TCA) SCRUBBER	WEN, C. Y.	800781	CONT	06/20/74	40,000
** DEMONSTRATION **						
W.VA. SURFACE MINING&RECLAMATION ASSOC CHARLESTON	WATER NEW SURFACE MINING TECHNOLOGY TO MINIMIZE ENVIRONMENTAL DISTURBANCE	LUSK, BEN E.	802732	CONT	06/28/74	300,000
** TRAINING **						
BECKLEY, CITY OF BECKLEY	WATER LAB TECHNICIANS WWT OPERATORS	ATKINS, HARVEY	003079	NEW	06/26/74	9,500
WEST VIRGINIA UNIV. MORGANTOWN	AIR AIR POLLUTION CONTROL TRAINING PROGRAM	LINSKY, BENJAMIN	900487	INCR	04/05/74	10,730
			900487	CONT	06/28/74	53,702
** AIR POLLUTION CONTROL PROGRAM **						
WHEELING APC DEPT. WHEELING	AIR APC PROGRAM	REACH, JOSEPH J.	003060	CONT	06/28/74	5,000
** WPC STATE & INTERSTATE PROGRAM **						
W.VA. DEPT. OF NATURAL RESOURCES CHARLESTON	WATER WPC PROGRAM	HENRY, EDGAR M.	003540	CONT	06/28/74	152,810
** PESTICIDES ENFORCEMENT PROGRAM **						
W.VA. DEPT. OF AGRICULTURE CHARLESTON	PESTICIDES PLANS FOR CERTIFICATION OF APPLICATORS FOR RESTRICTED USE PESTICIDES	DOUGLASS, GUS R.	003081	NEW	06/27/74	10,000

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		W E S T V I R G I N I A				
** WWT CONSTRUCTION **						
ARBUCKLE PUBLIC SERVICE DIST. HINDEN	WATER DESIGN & CONSTRUCT SEWAGE COLLECTION SYSTEM, PUMP STATION & FORCE MAINS	EVANS, LUSTER E.	540211	NEW	06/07/74	1,048,800
BARRACKVILLE, TOWN OF BARRACKVILLE	WATER FACILITIES PLANNING STUDY	BROCK, COY M.	540227	NEW	04/08/74	12,000
BUFFALO CREEK PUBLIC SERVICE DIST. AMHERSTDALE	WATER CONSTRUCT SEWERS & TREATMENT FACILITY	COWAN, CHARLES	540206	INCR	08/19/74	1,729,270
DELBARTON, TOWN OF DELBARTON	WATER CONSTRUCT SAN. SEWAGE COLLECTION SYSTEM	SIZEMORE, PAUL	540208	NEW	04/24/74	164,850
FORT ASHBY PUBLIC SERVICE DIST. FORT ASHBY	WATER CONSTRUCT APPROX. 43,000 L.F. OF COLLECTOR SEWERS	AULT, BURLIE F.	540302	NEW	05/30/74	527,770
GREATER PAW PAW SAN. DIST. RIVESVILLE	WATER FACILITIES PLANS & STUDIES FOR SEWAGE COLLECTION & TREATMENT SYSTEM	VALENTINE, RICHARD D.	540218	NEW	04/08/74	15,000
HURRICANE, CITY OF HURRICANE	WATER PREPARATION OF PLANS & SPECIFICATIONS	DAWSON, W. JOE	540274	NEW	04/08/74	321,070
JUNIOR, TOWN OF JUNIOR	WATER CONSTRUCT SAN. SEWAGE COLLECTION SYSTEM	MOORE, NANCY J.	540270	NEW	06/24/74	474,000
KANAWHA VALLEY PUBLIC SERVICE DIST. FAIRMONT	WATER FACILITY PLANNING STUDY	CARPENTER, OSCAR	540245	NEW	04/08/74	19,950
NITRO, CITY OF NITRO	WATER PLANS & SPECIFICATIONS FOR A SEWAGE COLLECTION SYSTEM	GIBSON, WILLIAM D.	540288	NEW	06/28/74	20,250
OHIO CNTY. PUBLIC SERVICE DIST. WHEELING	WATER FACILITIES PLANS & STUDIES FOR SEWAGE COLLECTION & WWT FACILITIES	SNYDER, GEORGE	540221	NEW	06/21/74	6,000

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		W E S T V I R G I N I A				
** WWT CONSTRUCTION **						
ROCK BRANCH PUBLIC SERVICE DIST. NITRO	WATER CONSTRUCT SEWAGE COLLECTION SYSTEM & PUMP STATION WITH FORCE MAIN	FERRARI, FRANCIS E.	540256	NEW	06/28/74	662,770
RONCEVERTE, CITY OF RONCEVERTE	WATER CONSTRUCT 3,000 L.F. OF 15-18" INTERCEPTORS & METERING STATION	WORKMAN, C. FRED	540305	NEW	06/27/74	103,200
SHEPHERDSTOWN CORP. SHEPERDSTOWN	WATER ADD PUMP STATION, FORCE MAIN & .60 MGD TO EXISTING COLLECTION SYSTEM	STARRY, SILAS F.	540300	NEW	06/27/74	1,311,000
WEBSTER SPRINGS PUBLIC SERVICE DIST. WEBSTER SPRINGS	WATER PREPARATION OF DRAWINGS & SPECIFICATIONS	HICKS, DANA	540178	NEW	04/24/74	82,500
WELLSBURG, CITY OF WELLSBURG	WATER CONSTRUCT SEWAGE COLLECTION SYSTEM	ELKINS, EARL C.	540231	NEW	06/28/74	1,329,000

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		W I S C O N S I N				
** RESEARCH **						
INST. OF PAPER CHEMISTRY, THE APPLETON	WATER RES./MECHANISMS FOR REMOVAL OF SOLUBLE BOD5 IN CLARIFICATION SYSTEMS	DUBEY, GEORGE A.	803119	NEW	06/20/74	50,000
WISC. DEPT. OF NATURAL RESOURCES MADISON	WATER MENOMONEE RIVER WATERSHED STUDY/ LAKE MICHIGAN	KONRAD, JOHN	005142	NEW	06/25/74	685,000
WISC. DEPT. OF NATURAL RESOURCES MADISON	WATER DETERMINE RESIDUAL LEVELS OF SELECTED CONTAMINATES/LAKE SUPERIOR	KLEINERT, STANTON J.	005147	NEW	06/27/74	12,597
WISCONSIN, UNIV. OF MADISON	WATER NUTRITION OF GREAT LAKES CLADOPHORA	GERLOFF, GERALD C.	802464	CONT	05/08/74	74,929
WISCONSIN, UNIV. OF MADISON	WATER EFFECT OF LAKE RESTORATION METHODS ON NITROGEN AVAILABILITY	KEENEY, D. R.	802692	NEW	06/10/74	30,108
** DEMONSTRATION **						
FLAMBEAU PAPER CO. PARK FALLS	WATER TREAT SULFITE EVAPORATOR CONDENSATE FOR RECOVERY OF VOLATILE COMPONENTS	SHERMAN, WALTER A.	803302	NEW	06/25/74	500,000
PEWAUKEE, VILLAGE OF PEWAUKEE	WATER DEMONSTRATE PHOSPHORUS REMOVAL&PERFORMANCE UPGRADING/MUN. RBC WWT PLANT	KLUGE, DAVID L.	802905	INCR	06/18/74	35,180
** TRAINING **						
MARQUETTE UNIV. MILWAUKEE	WATER TRAINING IN WATER POLLUTION CONTROL & ENVIRONMENTAL ENGINEERING	KIPP, RAYMOND J.	900014	CONT	04/17/74	38,951
WISCONSIN, UNIV. OF MADISON	WATER WATER RESOURCES MANAGEMENT PROGRAM	STEPHENSON, DAVID A.	900118	INCR	05/03/74	1,894
WISCONSIN, UNIV. OF MADISON	WATER PROFESSIONAL TRAINING IN DESIGN OF WATER SUPPLY & POLLUTION CONTROL	POLKOWSKI, LAWRENCE B.	900166	INCR	05/01/74	7,023

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		W I S C O N S I N				
** AIR POLLUTION CONTROL PROGRAM **						
MILWAUKE CNTY. MILWAUKEE	AIR APC PROGRAM	DOYNE, JOHN L.	005025	NEW	04/04/74	138,326
WIS. DEPT. OF NATURAL RESOUCES MADISON	AIR APC PROGRAM	MADDOX, F. DONALD	005004	INCR	06/12/74	101,926
WIS. DEPT. OF NATURAL RESOURCES MADISON	AIR APC PROGRAM	VOIGHT, L. P.	005159	NEW	06/28/74	968,360
** WPC STATE & INTERSTATE PROGRAM **						
WIS. DEPT. OF NATURAL RESOURCES MADISON	WATER WPC PROGRAM	FRANGOS, THOMAS G.	005550	INCR	06/29/74	43,300
			005550	INCR	06/29/74	770
** WPC GREAT LAKES POLLUTION CONTROL **						
DOUGLAS CNTY. SOIL & WATER CONSERV. SUPERIOR	WATER DEMONSTRATION OF SEDIMENT & EROSION CONTROL/RED CLAY AREA-WISC. & MINN.	BROWN, PAUL	005140	NEW	06/24/74	483,000
WIS., STATE OF MADISON	WATER SEDIMENT & EROSION CONTROL/GREAT LAKES BASIN	STELBRECHT, MILTON	005139	NEW	06/24/74	898,000
** WWT CONSTRUCTION **						
APPLETON, CITY OF APPLETON	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	SUTHERLAND, JAMES P.	550640	NEW	05/13/74	742,500
BEAR CREEK, VILLAGE OF BEAR CREEK	WATER CONSTRUCT POST CHLORINATION FACILITIES AT EXISTING STP	REHMAN, JAMES	550602	INCR	06/20/74	467

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		W I S C O N S I N				
** WWT CONSTRUCTION **						
CLINTON, VILLAGE OF CLINTON	WATER CONSTRUCT TRICKLING FILTER COVER, CHLORINATION FACILITIES & APPUR.	SHULER, FRANK F.	550633	INCR	06/05/74	895
MANITOWOC, CITY OF MANITOWOC	WATER CONSTRUCT SETTLING, FILTRATION, SOLIDS HANDLING & MODIFY WWT PLANT	DUPEK, ANTHONY V.	550648	NEW	06/25/74	10,635,000
MARSHFIELD, CITY OF MARSHFIELD	WATER FACILITIES PLAN	SCHNEIDER, R. H.	550626	NEW	04/10/74	300,000
MARSHFIELD, CITY OF MARSHFIELD	WATER CONSTRUCT OUTFALL, ACTIVATED SLUDGE SECONDARY STP, LIFT STATION & APPUR.	SCHNEIDER, RICHARD H.	550787	NEW	06/24/74	5,973,000
MILWAUKEE CNTY. METRO. SEWERAGE COMM. MILWAUKEE	WATER CONSTRUCT 9200 L.F. OF 96" DIAMETER INTERCEPTOR SEWER & APPUR.	LEARY, RAY D.	550670	NEW	06/13/74	6,134,850
MILWAUKEE CNTY. METRO. SEWERAGE COMM. MILWAUKEE	WATER CONSTRUCT 7150 L.F. OF 96" & 250 L.F. OF 48" DIAMETER INTERCEPTOR SEWER	LEARY, RAY D.	550672	NEW	06/13/74	4,858,200
MILWAUKEE CNTY. METRO. SEWERAGE COMM. MILWAUKEE	WATER FACILITIES PLANS & STUDIES/MILWAUKEE & SHOREWOOD	LEARY, RAY D.	550772	NEW	06/17/74	2,451,525
NEW HOLSTEIN, CITY OF NEW HOLSTEIN	WATER ADD TO & RENOVATE EXISTING WWT PLANT	GOETSCH, ALFRED F.	550592	INCR	06/07/74	3,080
NORTH FOND DU LAC, VILLAGE OF N. FOND DU LAC	WATER FACILITIES PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	HINN, ROBERT	550784	NEW	05/17/74	57,375
RACINE, CITY OF RACINE	WATER CONSTRUCT PHOSPHORUS REMOVAL, ACTIVATED SLUDGE STP, SHORE PROTECTION	OLSEN, STEPHEN F.	550552	NEW	06/18/74	10,217,250
RACINE, CITY OF RACINE	WATER FACILITY PLANS & STUDIES INCLUDING INFILTRATION/INFLOW ANALYSIS	OLSEN, STEPHEN F.	550785	NEW	05/09/74	67,500

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		W I S C O N S I N				
** WWT CONSTRUCTION **						
SCHOFIELD, CITY OF SCHOFIELD	WATER CONSTRUCT SEWAGE PUMPING STATION & FORCE MAIN	SCHULTZE, ERIC	550519	INCR	04/26/74	5,166
SUPERIOR, CITY OF SUPERIOR	WATER CONSTRUCT ADDITIONS & MODIFICATIONS TO PRIMARY TREATMENT FACILITIES	HOWELL, GEORGE	550548	NEW	04/23/74	2,721,225
SUPERIOR, CITY OF SUPERIOR	WATER PREPARATION OF DRAWINGS & SPECIFICATIONS	HOWELL, GEORGE	550774	NEW	04/10/74	40,375
SUSSEX, VILAGE OF SUSSEX	WATER FACILITIES PLANS & STUDIES	HUTTER, ROBERT F.	550558	NWW	06/21/74	63,600

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		W Y O M I N G				
** RESEARCH **						
WYOMING, UNIV. OF LARAMIE	AIR INADVERTENT WEATHER MODIFICATION BY URBAN POLLUTION	AYER, AUGUST H.	800875	CONT	04/29/74	40,000
** WPC STATE & INTERSTATE PROGRAM **						
WYO. DEPT. OF ENVRN. QUALITY CHEYENNE	WATER WPC PROGRAM	WILLIAMSON, ARTHUR E.	008560	INCR	04/12/74	24,972
			008560	INCR	06/28/74	5,000
** PESTICIDES ENFORCEMENT PROGRAM **						
WYO. DEPT. OF AGRICULTURE CHEYENNE	PESTICIDES CERTIFICATION STANDARDS FOR PRIVATE & COMMERCIAL PESTICIDES APPLICATORS	HERTZLER, JACK	008074	NEW	06/28/74	20,000
** WWT CONSTRUCTION **						
CASPER, CITY OF CASPER	WATER FACILITIES PLANS & STUDIES FOR UPGRADING SEWAGE TREATMENT FACILITIES	STRATTON, ROEL K.	560109	NEW	05/07/74	33,000
GREEN RIVER, TOWN OF GREEN RIVER	WATER PRELIMINARY PLAN & STUDIES	WAGGENER, RICHARD	560114	NEW	05/01/74	15,000
LABARGE, TOWN OF LABARGE	WATER FACILITIES PLANS & STUDIES FOR WWT WORKS	HACKLIN, DENNIS	560110	NEW	04/08/74	1,875
POWELL, CITY OF POWELL	WATER FACILITIES PLANS & STUDIES TO DETERMINE METHOD OF UPGRADING WWT FACILITY	SMITH, RALPH A.	560108	NEW	06/12/74	12,000
SOUTH CHEYENNE WATER & SAN. DIST. CHEYENNE	WATER EXPAND EXISTING SECONDARY STP	HORNBERG, WILLIAM H.	560097	INCR	06/21/74	61,950

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		W Y O M I N G				
** WWT CONSTRUCTION **						
THAYNE, TOWN OF THAYNE	WATER COLLECTION SEWER LINES, INTERCEPTOR, AERATED LAGOON, CHLOR. & IRRIGATION	HEMBERT, WILFORD	560098	INCR	06/24/74	49,650
THERMOPOLIS, TOWN OF THERMOPOLIS	WATER PRELIMINARY PLAN & STUDIES	REAVIS, DEAN	560103	NEW	04/08/74	15,750

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		A M E R I C A N S A M O A				
** NOT CONSTRUCTION **						
AMERICAN SAMOA GOVT. PAGO PAGO	WATER TERRITORIAL WASTEWATER FACILITIES PLAN	GALLAGHER, LLOYD	600001	NEW	06/12/74	112,500

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		G U A M				
** WWT CONSTRUCTION **						
GUAM PUBLIC UTILITY AGENCY AGANA	WATER INTERCEPTOR SEWER/HAGGILAO AREA	PAULINO, V. R.	660004	INCR	06/17/74	326,550
GUAM PUBLIC UTILITY AGENCY AGANA	WATER CONSTRUCT INTERCEPTOR, FORCE MAIN & PUMP STATION	PAULINO, V. R.	660005	INCR	06/14/74	31,762
GUAM PUBLIC UTILITY AGENCY AGANA	WATER INTERCEPTOR, PUMP STATION & FORCE MAIN	PAULINO, V. R.	660006	INCR	06/14/74	107,428
GUAM PUBLIC UTILITY AGENCY AGANA	WATER CONSTRUCT WWT PLANT, PUMP STATION & CONNECTION FACILITIES	PAULINO, V. R.	660009	INCR	06/14/74	1,278,260

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	P A C I F I C I S L A N D S					
** WWT CONSTRUCTION **						
PACIFIC ISLANDS TRUST TERRITORY SAIPAN	WATER INITIATE SEWERAGE/KOROR & MALAKAL ISLANDS	GILBERT, WILFRED C.	750002	NEW	06/28/74	1,592,325

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		P U E R T O R I C O				
** DEMONSTRATION **						
PFIZER PHARMACEUTICALS, INC. BARCELONETA	WATER DEMONSTRTE EVAPORATOR-INCINERATOR FOR CONCENTRATED PHARMACEUTICAL WASTES	ROWLAND, J. ROBERT	803286	NEW	06/24/74	70,000
** AIR POLLUTION CONTROL PROGRAM **						
P.R. ENVRN. QUALTIY BD. SANTURCE	AIR APC PROGRAM	BARBER, CARLOS M. J.	002078	CONT	06/28/74	226,124
** WPC STATE & INTERSTATE PROGRAM **						
P.R. ENVRN. QUALITY BD. SANTURCE	WATER NEEDS SURVEY PROGRAM	BARBER, CARLOS M. J.	002720	INCR	06/12/74	24,931
			002720	INCR	06/28/74	118,000
** PESTICIDES ENFORCEMENT PROGRAM **						
P.R. DEPT. OF AGRICULTURE SANTURCE	PESTICIDES WORK & SERVICES IN THE AREA OF APPLICATOR CERTIFICATION	INIGO, FELIX	002092	NEW	06/25/74	20,000
PUERTO RICO, UNIV. OF RIO PIEDRAS	PESTICIDES PESTICIDE ACCIDENT SURVEILLANCE SYSTEM TRAINING PROJECT	ORTIZ, ENRIQUE R.	002091	NEW	06/21/74	3,000
** WWT CONSTRUCTION **						
P.R. AQEUDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/AIBONTO SAN. SEWERAGE SYSTEM	VEGA, PEDRO M.	720128	NEW	05/15/74	61,200
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONSTRUCT A 48 MOD ADDITION TO EXISTING 24 MOD PRIMARY PLANT	VEGA, PEDRO M.	720064	INCR	06/28/74	3,468,720
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/ISABELLA SAN. SEWERAGE SYSTEM	VEGA, PEDRO M.	720083	NEW	05/07/74	37,875

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		P U E R T O R I C O				
** WWT CONSTRUCTION **						
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/ISABELLA REGION	VEGA, PEDRO H.	720084	NEW	06/28/74	92,373
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/ARECIBO SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720086	NEW	05/07/74	40,713
			720086	INCR	06/17/74	57,375
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/ARECIBO REGION	VEGA, PEDRO H.	720087	NEW	06/28/74	194,157
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONSTRUCT TRUNK SEWER	VEGA, PEDRO H.	720088	NEW	06/28/74	2,261,100
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/CABO-LAJAS SEWERAGE SYSTEM	VEGA, PEDRO H.	720089	NEW	05/07/74	223,500
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/CABO ROJO&LAJAS	VEGA, PEDRO H.	720090	NEW	06/28/74	181,250
P.R. AQUEDUCT & SEW AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/PONCE-JUANA DIAZ SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720091	NEW	05/07/74	188,955
			720091	INCR	06/17/74	244,800
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/PONCE REGION	VEGA, PEDRO H.	720092	NEW	06/28/74	460,109
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONSTRUCT LATERAL SEWERS/PONCE-BARRIO PLAYA AREA	VEGA, PEDRO H.	720093	NEW	06/28/74	1,027,050

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		P U E R T O R I C O				
** WWT CONSTRUCTION **						
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/CAROLINA REGIONAL SYSTEM	VEGA, PEDRO H.	720094	NEW	05/07/74	833,850
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/CAROLINA REGION	VEGA, PEDRO H.	720095	NEW	06/28/74	197,255
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/SAN JUAN METRO. SYSTEM	VEGA, PEDRO H.	720096	NEW	06/28/74	750,290
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/DORADO REGIONAL SEWERAGE SYSTEM	VEGA, PEDRO H.	720098	NEW	05/15/74	141,450
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/DORADO REGION	VEGA, PEDRO H.	720099	NEW	06/28/74	498,493
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/AGUADILLA REGIONAL SYSTEM	VEGA, PEDRO H.	720100	NEW	05/07/74	203,490
			720100	INCR	06/17/74	38,250
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/AGUADILLA REG.	VEGA, PEDRO H.	720102	NEW	06/28/74	511,442
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/BAYAMON REGIONAL SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720103	NEW	05/24/74	729,975
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/BAYAMON REGION	VEGA, PEDRO H.	720104	NEW	06/28/74	255,950
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/GUAYANILLA REGIONAL DISPOSAL SYSTEM	VEGA, PEDRO H.	720105	NEW	05/15/74	493,425

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		P U E R T O R I C O				
** WWT CONSTRUCTION **						
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/GUAYANILLA REG.	VEGA, PEDRO H.	720106	NEW	06/28/74	422,112
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/GUAYANA REGIONAL SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720107	NEW	06/28/74	348,075
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/GUAYANA REGION	VEGA, PEDRO H.	720108	NEW	06/28/74	255,972
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/HUMACAO REGIONAL SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720109	NEW	06/28/74	218,025
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/HUMACAO REGION	VEGA, PEDRO H.	720110	NEW	06/28/74	394,269
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/BARCELONETA REGIONAL SEWERAGE SYSTEM	VEGA, PEDRO H.	720111	NEW	05/24/74	76,500
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/BARCELONETA	VEGA, PEDRO H.	720113	NEW	06/28/74	316,916
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/COAMO SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720114	NEW	05/21/74	69,750
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/COAMO REGION	VEGA, PEDRO H.	720115	NEW	06/28/74	71,948
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/FAJARDO REGIONAL SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720116	NEW	05/21/74	162,180
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/FAJARDO REGION	VEGA, PEDRO H.	720117	NEW	06/28/74	532,249

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		P U E R T O R I C O				
** WWT CONSTRUCTION **						
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER FACILITIES PLANS & STUDIES/CAYEY SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720118	NEW	05/15/74	145,350
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER CONTRACT DOCUMENT STO CONSTRUCT LATERAL & SUBTRUNK SEWERS/CAYEY REGION	VEGO, PEDRO H.	720119	NEW	06/28/74	126,293
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER FACILITIES PLANS & STUDIES/MAYAGUEZ REGIONAL SEWERAGE SYSTEM	VEGA, PEDRO H.	720120	NEW	06/10/74	288,787
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/MAYAGUEZ REGION	VEGA, PEDRO H.	720121	NEW	06/28/74	274,520
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER FACILITIES PLANS & STUDIES/SABANA GRANDE-SAN GERMAN SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720122	NEW	05/15/74	115,125
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/SABANA GRANDE	VEGA, PEDRO H.	720123	NEW	06/28/74	70,135
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER FACILITIES PLANS & STUDIES/RIO GRANDE-LOISA SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720124	NEW	05/15/74	260,100
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/RIO GRANDE REG.	VEGA, PEDRO H.	720125	NEW	06/28/74	232,946
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER FACILITIES PLANS & STUDIES/CANUY HATILLO REGIONAL DISPOSAL SYSTEM	VEGA, PEDRO H.	720126	NEW	05/15/74	167,535
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL & SUBTRUNK SEWERS/CANUY-HATILLO	VEGA, PEDRO H.	720127	NEW	06/28/74	233,325
P.R. AQUEDUCT & SEWER AUTH. SABTURCE	WATER FACILITIES PLANS & STUDIES/SAN SEBASTIAN RUN WASTEWATER DISPOSAL SYSTEM	VEGA, PEDRO H.	720130	NEW	06/26/74	63,966

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		P U E R T O R I C O				
** NOT CONSTRUCTION **						
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER CONTRACT DOCUMENTS TO CONSTRUCT LATERAL SEWERS/SAN SEBASTIAN REGION	VEGA, PEDRO H.	720131	NEW	06/28/74	41,126
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/SANTA ISABEL SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720132	NEW	06/27/74	162,180
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/VILLALBA SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720133	NEW	05/24/74	33,660
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/COMERIO MUN. WASTEWATER SYSTEM	VEGA, PEDRO H.	720134	NEW	06/26/74	94,722
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/UTUADO SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720135	NEW	06/26/74	75,747
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/CIDRA SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720136	NEW	06/18/74	116,000
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/SAN LORENZO SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720138	NEW	06/28/74	114,624
P.R. AQUEDUCT & SEWER AUTH. SANTURCE	WATER FACILITIES PLANS & STUDIES/LARES SAN. SEWERAGE SYSTEM	VEGA, PEDRO H.	720139	NEW	06/28/74	114,281

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
		V I R G I N I S L A N D S				
** AIR POLLUTION CONTROL PROGRAM **						
V.I. HEALTH DEPT. ST. THOMAS	AIR APC PROGRAM	HEATH, ALFRED O.	002076	NEW	05/24/74	77,735
** WPC STATE & INTERSTATE PROGRAM **						
V.I. HEALTH DEPT. ST. THOMAS	WATER WPC PROGRAM	HEATH, ALFRED O.	002780	INCR	05/08/74	55,032
			002780	INCR	06/12/74	11,173
** WWT CONSTRUCTION **						
V.I. HEALTH DEPT. ST. THOMAS	WATER CONSTRUCT INTERCEPTORS, PUMP STATIONS & FORCE MAINS/CHRISTIANSTED SYSTEM	HEATH, ALFRED O.	780007	NEW	06/28/74	3,283,500

APPLICANT / MUNICIPALITY	MEDIA / TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
	FOREIGN COUNTRIES AUSTRIA					
** RESEARCH **						
VIENNA, UNIV. OF VIENNA	AIR STUDIES ON AEROSOLS OF SIZES DOWN TO .05 MICRON	PREINING, OTHMAR	801983	CONT	05/22/74	3,000

APPLICANT MUNICIPALITY	MEDIA TITLE	PROJECT DIRECTOR / COMMUNITY REPRESENTATIVE	GRANT NO	TYPE OF GRANT	DATE OF AWARD	AMOUNT OF GRANT AWARD
	F O R E I G N C O U N T R I E S FRANCE					
** RESEARCH **						
INST. NATL. DE RECHERCHE CHIMIQUE PARIS	AIR PARTICLE DETECTOR BY MECHANICAL IMPACT SENSING	BENARIE, MICHEL M.	802424	INCR	06/27/74	14,000

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	FOREIGN COUNTRIES ISRAEL					
** RESEARCH **						
KINNERET LIMNOLOGICAL LDT. TIBERIAS	WATER SOURCES OF PHOSPHORUS OF PERIDINIUM BLOOM/LAKE KINNERET	SERRUYA, COLETTE	803120	NEW	06/10/74	30,000

ADDENDUM

WASHINGTON, UNIV. OF SEATTLE	AIR M.S./PUBLIC HEALTH	RICHARDSON, DONALD S.	910448	NEW	06/27/74	7,582